

RAILWAY STATISTICS

OF THE

DOMINION OF CANADA

FOR THE

YEAR ENDED JUNE 30, 1906

(From sworn Returns furnished by the several Railway Companies)

M. J. BUTLER

Deputy Minister and Chief Engineer of the Department of Railways and Canals

PRINTED BY ORDER OF PARLIAMENT



OTTAWA

PRINTED BY S. E. DAWSON, PRINTER TO THE KING'S MOST
EXCELLENT MAJESTY

1907

OFFICE OF THE COMPTROLLER OF RAILWAY STATISTICS.

OTTAWA, November 13, 1906.

M. J. BUTLER, Esq.,

Deputy Minister of Railways and Canals.

SIR,—By way of preface to my first report, it may not be considered amiss to allude to the steps which have been taken to reorganize the Statistical Branch of this department. The methods which had been followed up to July 1 last, when I was asked by you to take charge, were obviously defective. They had been adopted upwards of thirty years ago, when railway development in Canada was on a relatively small scale, and with slight modifications were continued down to this year. They were in keeping with the primitive conditions which prevailed in 1875; but had by a natural process become practically obsolete for present purposes.

In this situation I was asked by you to make such changes as would place our railway statistics on an up-to-date basis, so that accurate and far-reaching comparisons might be made between the results of operation in Canada and in other countries. It was decided that the schedules of the Interstate Commerce Commission at Washington would best accomplish that purpose. They had been worked out with great care during a period of years, and were regarded as the most complete and comprehensive available. By applying them to Canadian railways, it was believed that valuable and helpful comparisons might be made between the business of transportation in the Dominion and that being carried on, under similar conditions, in the United States.

It is gratifying to be able to report that not a single railway made default this year in the submission of statistical data. In preceding years there were a number of delinquents.

The new schedules will be made the basis of our statistics for the current fiscal year, and will be sent out in the course of a few weeks. It is possible the usual difficulties will be encountered in fitting a new system to the railways which have grown accustomed to the old forms; but the principal roads will be quite prepared to meet the demands upon them. Their methods of book-keeping will enable them to satisfactorily answer the somewhat elaborate table of questions, and in this way it is hoped the data for 1907 will be reasonably full and accurate. In the case of the smaller lines, it may be that a year or two will elapse before they will be in a position to readily supply the information required of them. Every effort, however, will be made on the part of this office to assist them in the matter.

It was deemed important to make a digest of the statistical information which had been issued from year to year since 1875 by the Department of Railways and Canals, and to this work my efforts have been directed for several months past. The tables which have been compiled are here given for the first time, and represent a history in figures of the growth of railway business in Canada. Hereafter this information will be made a part of each annual report, and will be a novel feature in that they will enable comparisons to be made over the whole period covered by our railway statistics.

MILEAGE.

As a starting basis, it is interesting to observe the development of railway mileage in Canada:—

Year.	Miles in Operation.	Year.	Miles in Operation.
1835.....	0	1871.....	2,695
1836.....	16	1872.....	2,899
1837.....	16	1873.....	3,832
1838.....	16	1874.....	4,331
1879.....	16	1875.....	4,804
1840.....	16	1876.....	5,218
1841.....	16	1877.....	5,782
1842.....	16	1878.....	6,226
1843.....	16	1879.....	6,858
1844.....	16	1880.....	7,194
1845.....	16	1881.....	7,331
1846.....	16	1882.....	8,697
1847.....	54	1883.....	9,577
1848.....	54	1884.....	10,273
1849.....	54	1885.....	10,773
1850.....	66	1886.....	11,793
1851.....	159	1887.....	12,184
1852.....	205	1888.....	12,585
1853.....	506	1889.....	12,585
1854.....	764	1890.....	13,151
1855.....	877	1891.....	13,838
1856.....	1,414	1892.....	14,564
1857.....	1,444	1893.....	15,005
1858.....	1,863	1894.....	15,627
1859.....	1,994	1895.....	15,977
1860.....	2,065	1896.....	16,270
1861.....	2,146	1897.....	16,550
1862.....	2,189	1898.....	16,870
1863.....	2,189	1899.....	17,250
1864.....	2,189	1900.....	17,657
1865.....	2,240	1901.....	18,140
1866.....	2,278	1902.....	18,714
1867.....	2,278	1903.....	18,988
1868.....	2,270	1904.....	19,431
1869.....	2,524	1905.....	20,487
1870.....	2,617	1906.....	21,353

In addition to the foregoing there were on June 30 last 743 miles of double track in Canada.

In this connection, it is worthy of note that but seventy-four miles of iron rails now remain as a relic of earlier days. By steady advances the work of substituting steel for iron has gone on during recent years, and in this regard Canadian lines have kept pace with the progress which has taken place in other countries.

As indicative of the expansion in transportation facilities, it may be pointed out that 3,071.70 miles of railway were under construction on June 30 last, as compared with 1,066.98 on the same date last year.

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EQUIPMENT.

In keeping with the larger mileage, increases and improvements have been made in equipment. The growth may be gathered from the following table:—

Year.	Loco- motives.	1st Class Cars.	2nd Class Cars.	Baggage, Mail and Express Cars.	Cattle and Box Cars.	Plat- form Cars.	Dumping and Coal Cars.
1875.....	980	488	277	235	12,843	6,404	1,050
1876.....	1,000	493	280	264	13,647	7,088	1,050
1877.....	995	497	294	241	13,712	6,917	1,050
1878.....	1,050	530	308	275	14,967	6,703	1,317
1879.....	1,106	548	327	274	14,983	6,618	1,731
1880.....	1,157	569	310	291	15,614	6,689	1,776
1881.....	1,211	640	353	344	17,916	8,209	1,716
1882.....	1,331	665	364	388	20,302	9,621	2,050
1883.....	1,383	671	397	370	21,399	12,731	1,625
1884.....	1,481	694	458	406	21,477	13,989	1,941
1885.....	1,524	704	501	403	22,166	13,761	2,391
1886.....	1,567	735	497	419	23,645	13,128	2,533
1887.....	1,633	764	514	463	24,770	12,865	2,957
1888.....	1,657	759	568	506	27,870	12,992	3,147
1889.....	1,761	795	581	517	31,025	13,925	3,235
1890.....	1,771	806	604	525	32,383	13,737	3,236
1891.....	1,850	849	624	560	34,365	14,614	3,559
1892.....	1,961	909	634	591	35,668	15,400	3,584
1893.....	1,954	977	664	610	35,741	15,719	3,455
1894.....	2,002	992	670	636	35,852	14,904	4,699
1895.....	2,023	1,076	702	664	36,360	15,758	4,845
1896.....	2,044	1,042	648	650	36,791	15,592	4,812
1897.....	2,096	1,085	688	674	37,471	15,352	4,931
1898.....	2,112	1,214	628	668	38,820	16,306	5,181
1899.....	2,217	1,239	640	668	41,151	15,811	5,582
1900.....	2,282	1,287	641	662	42,538	15,626	5,872
1901.....	2,443	1,159	649	815	45,904	16,348	6,775
1902.....	2,444	1,166	573	681	48,790	15,834	7,736
1903.....	2,587	1,148	590	818	53,107	18,285	7,639
1904.....	2,768	1,231	595	860	54,877	18,644	8,476
1905.....	2,906	1,285	683	796	57,229	18,669	8,787
1906.....	2,931	1,289	716	842	61,929	18,525	8,295

In this list is included hired locomotives and cars as well as those owned by the railways. It is regrettable that the information gathered in the past does not permit a comparison to be made between the traction power of present day locomotives and those formerly in use, nor the relative capacity of cars. This would be most instructive. Some idea, however, of the betterment in motive power may be had from the fact that in 1875 the volume of traffic was 5,786 tons of freight and 5,296 passengers per locomotive, as compared with 19,773 tons and 9,549 passengers in 1906. This is not, of course, an accurate test; but it is permissible under the circumstances. The same comparison applies to cars, the capacity of which has practically quadrupled within thirty years. A loaded freight train of 250 tons was probably the maximum in 1875; whereas loads of 1,500 tons are now frequently hauled over all our principal railways.

In addition to the cars enumerated in the above table, there are in use on Canadian railways 235 sleeping cars, 96 parlor cars, 80 dining cars and 61 official cars. In connection with freight service there are 1,655 refrigerator cars, 1,422 conductors' vans, 1,325 tool cars, 341 snow ploughs, 205 flangers and 2,868 cars of other descriptions. The grand total is 99,874 cars of all classes. Under the Railway Act of 1903 all cars were required to be equipped with air brakes and automatic couplers by January 1 last, and the returns show

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there has been a fair compliance with the law. Of the cars of all descriptions in use on June 30 last, 91,015 were fitted with automatic couplers, and 85,616 with air brakes.

TRAFFIC.

Coming to the traffic of Canadian railways, it will be seen that immense growth has taken place within the thirty-two years covered by the statistics at hand. Looking first at the volume of business, the result is as follows:—

Year.	Passengers Carried.	Tons of Freight 2000 lbs.	Year.	Passengers Carried.	Tons of Freight 2000 lbs.
1875.....	5,190,416	5,670,837	1891.....	13,222,568	21,753,021
1876.....	5,544,814	6,331,757	1892.....	13,533,414	22,189,923
1877.....	6,073,233	6,859,796	1893.....	13,618,027	22,003,599
1878.....	6,443,924	7,883,472	1894.....	14,462,498	20,721,116
1879.....	6,523,816	8,348,810	1895.....	13,987,580	21,524,421
1880.....	6,462,948	9,938,858	1896.....	14,810,407	24,266,825
1881.....	6,943,671	12,065,323	1897.....	16,171,338	25,300,331
1882.....	9,352,335	13,575,787	1898.....	18,444,049	28,785,903
1883.....	9,579,984	13,266,255	1899.....	19,133,365	31,211,753
1884.....	9,982,358	13,712,269	1900.....	21,500,175	35,946,183
1885.....	9,672,599	14,659,271	1901.....	18,385,722	36,999,371
1886.....	9,861,024	15,670,460	1902.....	20,679,974	42,376,527
1887.....	10,698,638	16,356,335	1903.....	22,148,742	47,373,417
1888.....	11,416,791	17,172,759	1904.....	23,640,765	48,097,519
1889.....	12,151,105	17,928,626	1905.....	25,288,723	50,893,957
1890.....	12,821,262	20,787,469	1906.....	27,989,782	57,966,713

It will be observed that very considerable gains have been made in traffic, and reference will be made a little further along to what this has been by percentages.

EARNINGS.

In the meantime, it is of equal importance to glance at the earnings of all the railways from the above business. A table has been prepared to show the results, which are as follows:—

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Year.	Passengers.	Per cent.	Freight.	Per cent.	Mail and Express.	Per cent.	Other Sources.	Per cent.	Total.
	\$		\$		\$		\$		\$
1875.....	6,410,934	32.92	12,073,570	62.00	693,250	3.56	292,784	1.52	19,470,539
1876.....	6,254,866	32.25	12,211,158	63.08	703,994	3.63	188,064	0.96	19,358,084
1877.....	6,458,493	34.46	11,321,264	60.40	744,741	3.97	217,554	1.16	18,742,053
1878.....	6,386,325	31.12	13,129,191	63.98	795,797	3.87	208,763	1.01	20,520,078
1879.....	6,459,598	32.41	12,509,093	62.77	789,926	3.96	166,448	0.83	19,925,066
1880.....	7,076,339	30.03	15,506,935	65.81	851,288	3.18	102,075	0.43	23,561,447
1881.....	8,223,254	29.34	18,666,982	66.69	946,159	3.37	145,332	0.51	27,987,508
1882.....	10,018,477	34.51	17,729,945	61.07	1,037,460	3.57	235,857	0.81	29,027,789
1883.....	10,538,119	31.69	21,320,208	64.13	1,108,208	3.33	261,423	0.78	33,244,586
1884.....	11,204,036	33.70	20,763,243	62.12	1,155,044	3.45	299,880	0.89	33,421,705
1885.....	10,559,796	32.76	19,962,058	61.94	1,283,307	3.98	422,306	1.31	32,227,469
1886.....	10,261,691	30.73	21,183,967	63.44	1,432,360	4.02	511,362	1.53	33,389,381
1887.....	11,867,597	30.55	24,581,047	63.28	1,575,157	4.05	771,992	1.98	38,841,609
1888.....	12,744,636	30.22	26,410,084	62.64	1,627,731	3.85	1,376,699	3.26	42,159,152
1889.....	13,242,708	31.41	26,671,049	63.27	1,681,162	3.98	554,694	1.29	42,149,615
1890.....	13,731,768	29.31	29,921,788	63.87	1,757,977	3.96	1,423,592	3.25	46,843,826
1891.....	14,286,408	29.64	30,548,645	63.38	1,904,961	3.95	1,452,083	3.01	48,192,099
1892.....	14,788,465	28.61	33,230,121	64.28	1,995,059	3.85	1,672,121	3.23	51,685,768
1893.....	15,087,299	29.12	32,935,028	63.28	2,151,769	4.13	1,868,298	3.59	52,042,396
1894.....	15,452,420	31.18	29,982,482	60.50	2,182,942	4.40	1,934,682	3.94	49,552,528
1895.....	13,311,440	28.42	29,545,490	63.15	2,198,460	4.43	1,730,096	3.68	46,785,486
1896.....	13,747,773	27.19	32,368,082	64.03	2,396,082	4.07	2,033,069	4.02	50,545,569
1897.....	13,929,346	26.48	33,522,102	62.88	2,624,573	5.01	2,278,106	4.35	52,353,276
1898.....	15,622,311	26.16	38,508,175	64.48	2,732,004	4.59	2,852,613	4.77	59,715,105
1899.....	15,929,583	25.59	40,101,036	64.42	2,842,681	4.56	3,370,483	5.41	62,243,784
1900.....	18,581,452	26.26	45,643,699	64.52	3,012,486	4.25	3,502,632	4.95	70,740,270
1901.....	19,396,302	26.60	46,665,103	64.01	3,105,457	4.25	3,731,885	5.12	72,898,749
1902.....	22,600,090	27.01	53,986,672	64.52	3,273,302	3.91	3,806,437	4.54	83,666,503
1903.....	24,862,109	25.88	63,089,448	65.67	3,396,145	3.53	4,716,823	4.91	96,064,526
1904.....	26,901,831	26.84	64,673,919	64.53	4,031,662	4.02	4,612,022	4.61	100,219,436
1905.....	28,959,649	27.20	68,203,320	64.13	3,961,769	3.07	5,342,459	5.01	106,467,198
1906.....	33,392,188	26.64	81,433,115	64.97	4,510,649	3.59	5,986,912	4.77	125,322,865

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An analysis of the foregoing tables yields results which are both instructive and gratifying. Dividing up the whole time into ten year periods, or nearly so, the showing is as follows:—

Years.	Tons of freight carried.	Increase.	Earnings from freight.	Increase.
	Tons.	p. c.	\$	p. c.
1875.....	5,670,837	.....	12,073,570	.....
1886.	15,670,460	176.1	21,183,967	75.4
1896.....	24,266,825	54.9	33,368,082	57.5
1906.....	57,966,713	138.8	81,433,115	144.0

With respect to passenger business, the calculation works out as follows:—

Years.	Number of Passengers.	Increase.	Earnings from Passengers.	Increase.
		p. c.	\$	p. c.
1875.....	5,190,416	.....	6,410,934	.....
1886.....	9,861,024	89.9	10,261,691	60.0
1896.....	14,810,407	50.2	13,747,773	32.9
1906.....	27,989,782	88.9	33,392,188	142.9

The increase in the volume of freight traffic for the whole period was 922.1 per cent, while the earnings therefrom increased by 574.4 per cent.

The growth in the volume of passenger traffic during the same time was 439.2 per cent, and of earnings from that source 420.8 per cent.

Several deductions follow as a logical sequence: The amount of freight traffic has grown much more rapidly than have the earnings; while both the volume of passenger business and the earnings therefrom have kept closely together. Without definite particulars in relation to freight traffic, it would probably be misleading to conclude that the difference between the volume and the earnings has been wholly due to a reduction in the charges. An examination of tariff rates indicates this to have operated in part as a cause; but to what extent the development of through business, changes in classification and the influence of the long haul, have also been factors in the problem, cannot be stated. With the new statistical schedules in force, to which reference has been made, it is expected that more detailed information will be available with regard to both the freight and passenger business of our railways.

A gratifying feature of the above figures is the advance shown to have been made during the past decade, particularly within very recent years. This is undoubtedly the result of general prosperity throughout the Dominion, and, having regard to the influx of immigrants and the industrial activity prevailing, may be taken as an augury of further expansion.

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A further analysis of freight traffic, on the basis of train mileage and tonnage, yields comparative results which are helpful. Following is the table:—

Year.	Freight Earnings.	Train Mileage.	Number of Tons carried.	Earnings per Train mile.	Average Earnings per Ton carried.
	\$	Miles.	Tons.	p. c.	p. c.
1875.....	12,073,570	12,473,825	5,670,837	.968	2.129
1876.....	12,211,158	12,266,167	6,331,757	.995	1.928
1877.....	11,321,264	13,178,833	6,859,796	.859	1.650
1878.....	13,129,191	13,444,120	7,883,472	.977	1.665
1879.....	12,509,093	13,579,086	8,348,810	.921	1.498
1880.....	15,506,935	14,932,672	9,938,858	1.038	1.560
1881.....	18,666,982	17,263,121	12,065,323	1.081	1.547
1882.....	17,729,945	18,013,406	13,575,787	.984	1.305
1883.....	21,320,208	27,074,761	13,266,255	.787	1.607
1884.....	20,763,243	19,965,225	13,712,269	1.039	1.514
1885.....	19,962,058	21,112,234	14,659,271	.946	1.371
1886.....	21,183,967	21,096,684	15,670,460	1.004	1.351
1887.....	24,581,047	22,537,719	16,356,335	1.091	1.502
1888.....	26,410,084	25,415,152	17,172,759	1.039	1.537
1889.....	26,671,049	25,918,897	17,928,626	1.029	1.487
1890.....	29,921,788	27,486,459	20,787,469	1.089	1.439
1891.....	30,548,645	28,411,531	21,753,021	1.075	1.404
1892.....	33,230,121	29,211,375	22,189,923	1.138	1.502
1893.....	32,935,028	28,525,975	22,003,599	1.155	1.496
1894.....	29,982,482	27,227,169	20,721,116	1.101	1.446
1895.....	29,545,490	25,329,614	21,524,421	1.166	1.372
1896.....	32,368,082	28,653,957	24,266,825	1.130	1.333
1897.....	33,522,102	28,542,877	25,300,331	1.174	1.324
1898.....	38,508,175	31,382,790	28,785,903	1.227	1.340
1899.....	40,101,036	32,121,829	31,211,753	1.248	1.284
1900.....	45,643,699	34,255,773	35,946,183	1.332	1.269
1901.....	46,665,103	34,233,922	36,999,371	1.363	1.261
1902.....	53,986,672	34,625,820	42,376,527	1.559	1.273
1903.....	63,089,448	38,287,215	47,373,417	1.648	1.331
1904.....	64,673,919	37,809,126	48,097,519	1.711	1.344
1905.....	68,203,320	40,506,096	50,893,957	1.684	1.340
1906.....	81,433,115	44,651,834	57,966,713	1.824	1.405

It will be seen that the tendency of the earnings per ton has been downward, while the earnings per train mile have moved steadily upward. The latter is a healthy indication. It is the object of all enterprising railways to increase the earnings per train mile, and larger locomotives, more capacious cars, reduction of grades and similar improvements, are all designed to bring about this result. Other things being equal, this is the best known test of economical management. Next year our statistics should afford a still more elucidating fact—the earnings per ton per train mile. That is the basic item in considering the economic aspect of the transportation question.

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In further elaboration of railway earnings, a table is appended showing the mileage of passenger trains, the number of passengers carried, the receipts therefrom, and the earnings per train mile:—

Year.	Passengers Carried.	Earnings from Passenger Traffic.	Passenger Train Mileage.	Earnings per Train Mile.
		\$		
1875.....	5,190,416	6,410,934	5,206,353	1.231
1876 :.....	5,544,814	6,254,866	5,837,461	1.071
1877.....	6,073,233	6,458,493	6,271,980	1.030
1878.....	6,443,924	6,386,325	6,225,327	1.026
1879.....	6,523,816	6,459,598	6,987,919	.924
1880.....	6,462,948	7,076,339	7,312,168	.968
1881.....	6,943,671	8,223,254	8,298,957	.991
1882.....	9,351,335	10,018,477	15,074,891	.665
1883.....	9,579,984	10,538,119	9,651,427	1.992
1884.....	9,982,358	11,204,036	9,315,694	1.203
1885.....	9,672,599	10,559,796	9,511,455	1.110
1886.....	9,861,024	10,261,691	9,214,131	1.114
1887.....	10,698,638	11,867,597	10,838,993	1.095
1888.....	11,416,791	12,744,636	11,859,684	1.075
1889.....	12,151,105	13,242,708	12,900,483	1.027
1890.....	12,821,262	13,731,768	14,362,870	.956
1891.....	13,222,568	14,286,408	14,987,647	.953
1892.....	13,533,414	14,788,465	15,237,093	.971
1893.....	13,618,027	15,087,299	15,859,978	.951
1894.....	14,462,498	15,452,420	16,542,860	.934
1895.....	13,987,580	13,311,440	15,332,276	.868
1896.....	14,810,807	13,747,773	15,846,645	.868
1897.....	16,171,338	13,929,346	17,237,974	.808
1898.....	18,444,049	15,622,311	19,305,693	.809
1899.....	19,133,365	15,929,583	20,093,378	.793
1900.....	21,500,175	18,581,452	20,922,098	.888
1901.....	18,385,722	19,396,302	19,115,472	1.015
1902.....	20,679,974	22,600,090	21,104,036	1.071
1903.....	22,148,742	24,862,109	22,095,705	1.121
1904.....	23,640,765	26,901,831	23,502,876	1.145
1905.....	25,288,723	28,959,649	25,428,018	1.139
1906.....	27,989,782	33,392,188	28,071,648	1.189

Of course, the earnings per mile are indefinite. If the data were sufficiently elaborate to show the number of passengers carried one mile—which would be obtained by multiplying the number of passengers by the actual mileage of the tickets sold—a factor would be had which would throw direct light on the passenger traffic of each railway. In the absence of that information—which will be gathered in future—it is still of some service to note that the earnings per train mile have increased during the past ten years. It would appear, however, that our Canadian railways are still running passenger trains at a low earning result per mile, which condition will only be improved as the density of travel increases. In other words, and putting the matter in elementary form, it is clear that a train running one hundred miles, and carrying two hundred passengers, will earn just twice as much as a train covering the same distance and carrying but one hundred passengers.]

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TRAIN MILEAGE.

Collateral to the foregoing facts is the general record of train and locomotive mileage, which is as follows:—

Year.	Passenger Trains.	Freight Trains.	Mixed Trains.	Total Train Mileage.	Engine Mileage.
1875.....	5,206,353	10,910,181	1,563,644	17,680,178	19,633,026
1876.....	5,837,461	9,616,148	2,650,019	18,103,628	21,001,052
1877.....	6,271,980	11,403,517	1,775,316	19,450,813	22,231,840
1878.....	6,225,327	9,981,786	3,462,334	19,669,447	24,091,600
1879.....	6,987,919	6,510,636	7,068,450	20,731,689	24,735,862
1880.....	7,312,168	10,775,380	4,157,292	22,427,449	26,575,969
1881.....	8,298,957	15,163,634	2,099,487	27,301,306	34,265,003
1882.....	15,074,891	15,638,013	2,375,393	27,846,411	33,374,847
1883.....	9,651,427	16,123,337	10,951,424	37,416,092	47,688,528
1884.....	9,315,694	15,710,630	4,254,595	29,758,676	37,390,874
1885.....	9,511,455	16,382,553	4,729,681	30,623,689	38,749,234
1886.....	9,214,131	15,914,127	5,182,557	30,481,086	37,359,499
1887.....	10,838,993	17,997,819	4,539,900	33,638,748	43,276,468
1888.....	11,859,684	20,651,834	4,763,318	37,391,206	46,489,229
1889.....	12,900,483	20,739,391	5,179,506	38,819,380	47,708,138
1890.....	14,362,870	22,428,249	5,058,210	41,849,329	49,512,630
1891.....	14,987,647	23,592,370	4,819,161	43,399,178	56,950,343
1892.....	15,237,093	24,399,014	4,812,361	44,448,468	56,994,253
1893.....	15,859,978	23,220,761	5,305,214	44,385,953	57,587,382
1894.....	16,542,860	21,423,496	5,803,673	43,770,029	57,401,514
1895.....	15,332,276	19,939,699	5,389,915	40,661,890	51,339,885
1896.....	15,846,645	23,299,776	5,354,181	44,500,602	55,786,960
1897.....	17,237,974	23,595,000	4,947,877	45,780,851	54,729,490
1898.....	19,305,693	26,868,366	4,514,424	50,688,283	60,103,944
1899.....	20,093,378	26,922,348	5,199,481	52,215,207	64,582,807
1900.....	20,922,098	24,662,906	9,592,867	55,177,871	67,712,252
1901.....	19,115,472	23,888,302	10,345,620	53,349,394	68,621,424
1902.....	21,104,036	24,891,813	9,734,007	55,729,856	70,275,615
1903.....	22,095,705	28,840,434	9,446,781	60,382,920	77,178,493
1904.....	23,502,876	28,278,310	9,530,816	61,312,002	80,508,064
1905.....	25,428,018	34,372,998	6,133,098	65,934,114	84,335,732
1906.....	28,071,648	39,045,168	5,606,666	72,723,482	94,180,788

It will be observed that the proportionate increase of passenger train mileage is much greater than the mileage of freight trains, which fact, read in the light of the earnings from these two sources, shows to what extent our railways have endeavoured to meet the demands of the travelling public. At the same time, it demonstrates with what success the growing volume of freight traffic is being handled without adding unduly to the train mileage.

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OPERATING CHARGES.

Coming to the matter of operating expenses, and placing them side by side with the earnings, the facts are as follows:—

Year.	Earnings.	Operating expenses.	Percentage of operating expenses to earnings.
	\$	\$	
1875.....	19,470,539	15,775,532	81.1
1876.....	19,358,084	15,802,721	81.6
1877.....	18,742,053	15,290,091	81.5
1878.....	20,520,078	16,100,102	78.4
1879.....	19,925,066	16,188,282	81.2
1880.....	23,561,447	16,840,705	71.0
1881.....	27,987,508	20,121,418	71.9
1882.....	29,027,789	22,390,708	70.7
1883.....	33,244,586	24,691,667	74.3
1884.....	33,421,705	25,595,341	76.5
1885.....	32,227,469	24,015,351	74.5
1886.....	33,389,381	24,177,582	72.4
1887.....	38,841,609	27,624,683	71.1
1888.....	42,159,152	30,652,046	72.7
1889.....	42,149,615	31,038,045	73.6
1890.....	46,843,826	32,913,350	70.2
1891.....	48,192,099	34,960,449	72.5
1892.....	51,685,768	36,488,228	70.5
1893.....	52,042,396	36,616,033	70.3
1894.....	49,552,528	35,218,432	71.7
1895.....	46,785,486	32,749,668	69.9
1896.....	50,545,569	35,042,654	69.3
1897.....	52,353,276	35,168,665	67.1
1898.....	59,715,105	39,137,549	65.5
1899.....	62,243,784	40,706,217	65.3
1900.....	70,740,270	47,699,798	67.4
1901.....	72,898,749	50,368,726	69.0
1902.....	83,666,503	57,343,592	68.3
1903.....	96,064,526	67,481,523	70.2
1904.....	100,219,436	74,563,161	74.4
1905.....	106,467,198	79,977,573	75.2
1906.....	125,322,865	87,129,434	69.5

It would appear that, as compared with earlier years, the railways of Canada have been steadily improving their net earnings. For the first ten years the proportion of operating expenses to income was 76.8, while for the last decade the average has been 69.1. As applied to the larger figures involved in the latter calculation this result is significant.

Dividing up the operating charges under the four heads usually adopted, the showing is as follows:—

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Years.	Maintenance of Way, Buildings, &c.	Per Cent.	Maintenance of Motive Power.	Per Cent.	Maintenance of Cars.	Per Cent.	General Expense in Conducting Trans- portation.	Per Cent.	Total.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
1875.....	3,548,585 13	23.0	4,679,270 95	30.3	1,543,607 84	10.0	5,653,079 00	36.7	15,424,542 92
1876.....	3,813,668 27	24.1	4,825,676 19	30.6	1,588,296 01	10.0	5,575,080 94	35.3	15,802,721 41
1877.....	3,226,765 76	21.1	4,816,349 44	31.5	1,515,774 50	9.9	5,731,201 78	37.5	15,290,091 48
1878.....	3,581,765 05	22.2	4,871,863 31	30.2	1,612,077 39	10.0	6,034,392 79	37.6	16,100,102 54
1879.....	3,826,474 23	23.7	4,791,227 73	29.7	1,442,162 22	8.9	6,019,829 13	37.7	16,079,693 31
1880.....	3,678,376 30	21.9	5,170,193 28	30.9	1,629,247 96	9.7	6,253,738 26	37.5	16,731,555 80
1881.....	4,115,097 78	20.6	5,975,719 96	30.0	2,065,214 63	10.3	7,747,510 66	39.1	19,903,543 03
1882.....	4,614,040 72	20.6	6,834,530 29	30.6	2,219,015 14	9.9	8,643,939 23	38.9	22,311,525 38
1883.....	4,967,924 79	20.0	8,230,877 39	33.4	2,248,164 25	9.1	9,217,890 68	37.5	24,664,857 11
1884.....	5,197,259 03	20.3	8,794,969 55	34.4	2,315,948 91	9.0	9,229,116 10	36.3	25,537,293 59
1885.....	5,066,726 95	21.9	7,921,045 20	34.5	2,262,865 44	9.8	8,717,906 20	33.8	22,968,543 79
1886.....	5,188,947 79	21.5	7,999,073 38	33.1	2,425,902 32	10.0	8,511,254 62	35.4	24,125,178 11
1887.....	6,405,390 14	23.1	9,114,874 96	33.0	2,761,929 46	10.0	9,331,975 73	36.9	27,614,170 09
1888.....	6,793,262 40	22.1	10,335,312 34	33.7	3,002,656 73	9.8	10,516,496 41	34.4	30,637,727 88
1889.....	7,018,848 53	22.6	10,168,284 37	32.7	2,790,568 26	8.9	11,056,436 25	35.8	31,034,137 41
1890.....	7,196,734 97	21.9	11,002,966 08	33.5	3,105,182 49	9.4	11,527,162 08	35.2	32,832,045 62
1891.....	7,502,236 52	21.4	11,777,898 63	33.7	3,191,201 85	9.1	12,489,112 20	35.8	34,960,449 20
1892.....	7,678,739 44	21.0	12,218,471 80	33.4	3,491,907 16	9.5	13,099,110 11	36.1	36,488,228 51
1893.....	7,616,733 64	20.8	12,121,469 03	33.1	3,410,363 90	9.3	13,467,466 43	36.8	36,616,033 00
1894.....	7,314,595 11	20.7	11,415,967 44	32.4	3,091,692 95	8.7	13,396,177 48	38.2	35,218,432 98
1895.....	7,028,103 81	21.4	10,399,162 42	31.7	2,744,753 87	8.3	12,577,648 89	38.6	32,749,668 99
1896.....	7,370,718 39	21.3	11,194,857 28	31.9	3,121,056 20	8.8	13,356,022 65	38.0	35,042,654 52
1897.....	7,601,411 07	21.4	10,861,072 40	30.8	3,069,085 16	8.7	13,637,096 97	39.1	35,168,665 60
1898.....	8,609,795 92	21.9	11,966,919 62	30.6	3,195,750 45	8.1	15,365,083 06	39.4	39,137,549 05
1899.....	8,972,393 08	22.0	12,620,377 24	31.0	3,285,134 40	8.7	15,828,312 49	38.3	40,706,217 21
1900.....	10,259,093 66	21.5	15,097,108 29	31.6	4,501,239 80	9.4	17,842,356 87	37.5	47,699,798 62
1901.....	11,195,400 68	22.2	16,467,767 90	32.3	4,420,473 61	8.7	18,285,084 03	36.8	50,368,726 22
1902.....	12,959,574 90	22.6	18,904,364 50	32.9	5,204,951 50	9.0	20,274,701 37	35.5	57,343,592 27
1903.....	15,502,711 07	22.9	22,816,599 77	33.8	6,016,229 61	8.9	23,145,982 88	34.4	67,481,523 33
1904.....	15,569,060 66	20.8	25,879,359 36	34.7	6,960,676 98	9.3	26,154,064 73	35.2	74,563,161 73
1905.....	17,839,124 33	22.3	26,869,705 23	33.6	7,750,866 81	9.7	27,517,877 23	34.4	79,977,573 60
1906.....	18,793,848 03	20.4	29,884,204 08	34.3	8,896,209 22	10.2	29,555,173 16	33.9	87,129,434 49

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The comparative constancy of the percentages is striking. It would be most instructive to compare these results with those achieved by other railways—in the United States, for example—but this cannot be done, owing to differences in classification. Hereafter that difficulty will not appear. It is, however, gratifying to note the tendency to keep up the roadbed, which is indicated by the figures in the first column, and also to expend increasingly larger sums each year for the improvement of motive power and car service.

CAPITAL INVESTED.

The capital invested in Canadian railways has reached the large sum of \$1,332,498,704, full particulars in relation to which will be found in the statistical statements in the main body of this report.

To this capitalization the following contributions have taken place:—

Dominion Government.	\$194,188,584
Provincial governments.	43,278,022
Municipalities.	17,125,164
<hr/>	
Total	\$254,591,770

Included with these payments, however, is the cost of the Intercolonial and the Temiscamingue and Northern Ontario railways. These are lines built, owned and operated by government—the former by the Dominion Government, and the latter by the Government of Ontario—and should not be incorporated with a statement intended to show the amount of aid granted toward railway construction. They are not eliminated this year, in order that uniformity may be maintained with previous reports; but in future years the account will be correctly presented.

It was intended to prepare a somewhat elaborate statement with respect to aid to railways, in view of the importance of the subject; but a number of difficulties arose, which proved insurmountable for the time being. The accounts of the provinces and those returned by the railways were found to show wide discrepancies, and it was also apparent that errors had crept into the statistics published by this department in years gone by. The matter will be carefully investigated between now and the publication of the next report, with a view to the compilation of an accurate return.

ACCIDENTS.

The return of accidents represents the dark side of the business of transportation. The danger accompanying the movement of trains is always very great, and when to this is added negligence and carelessness on the part of both employes and those who suffer, we have the factors which roll up annually a regrettable record of sacrifice. While these accidents are apparently inseparable from railway traffic, they nevertheless are nearly always avoidable. Unless someone blunders, or something breaks, such disasters as usually occur could not happen. The strengthening of equipment, the elimination of risky methods of handling trains, the introduction of safeguards in many forms, and the enforcement of rigid inspection, are all steps in the right direction. These agencies are now being applied

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with more or less care on practically all our railway lines; and still the waste of life goes on. Following is the record since 1896:—

TOTAL FATAL ACCIDENTS—FROM 1896 TO 1906.

Year.	Passengers.	Employees.	Others.	Total.
1896.....	11	46	104	161
1897.....	7	76	130	213
1898.....	5	98	167	270
1899.....	20	119	145	284
1900.....	7	123	195	325
1901.....	16	118	183	317
1902.....	19	146	165	330
1903.....	53	186	181	420
1904.....	25	192	178	395
1905.....	35	206	227	468
1906.....	16	139	206	361

It will be observed that the number of fatal accidents in 1906 was less than during the three preceding years. This is gratifying; but only in the negative sense that the situation in this regard was not as bad as formerly. To know, however, that only one passenger in 1,749,361 was fatally injured on our Canadian railways is a striking proof of the relative safety with which this form of transportation is carried on.

CONCLUSION.

In conclusion, I desire to acknowledge the considerate kindness and hearty assistance which I have received from Professor Henry C. Adams, statistician, and Mr. W. E. Burleigh, assistant statistician, of the Interstate Commerce Commission at Washington.

I have the honour to be, sir,

Your obedient servant,

J. L. PAYNE,
Comptroller.

STEAM RAILWAY STATISTICS

OF THE

DOMINION OF CANADA

FOR THE

YEAR ENDED JUNE 30, 1906

(From Sworn Returns furnished by the several Railway Companies)

DEPARTMENT OF RAILWAYS AND CANALS.

THE SUMMARY of Tables of Steam Railways for the Years ended June 30, 1905,
and June 30, 1906.

	Comparative Statement.	
	June 30, 1905.	June 30, 1906.
Miles of railway completed (track laid).	20,601	21,518
" sidings.	3,632	4,085
" iron rails in main line	68	74
" steel " "	20,533	21,444
" " (double track).	838	878
Capital paid (including the four following items).	1,248,666,414	1,332,498,705
Government (Dominion and Provincial) bonuses paid	208,208,070	216,853,117
" " " loans paid	20,613,489	20,613,489
" (Provincial only) subscriptions to shares paid.	300,000	300,000
Municipal aid paid.	17,198,211	17,125,164
Miles in operation.	20,487	21,353
Gross earnings.	106,467,199	125,322,865
Working expenses.	79,977,574	87,129,434
Net earnings	26,489,625	38,193,431
Passengers carried.	25,288,723	27,989,782
Freight carried (tons).	50,893,957	57,966,713
Train mileage	65,934,114	72,723,482
Passengers killed.	35	16
Number of elevators.	281	320
" Highway crossings at rail-level, with watchman	222	203
" " " without watchman.	13,746	12,962
" Overhead bridges, highway crossings over railway.	472	431
" Highway crossings under railway.	329	336
" Farm " "	251	394
" Level crossings of other railways.	295	315
" Junctions with other railways.	390	374
" " branch lines.	234	265
" Engines owned.	2,808	2,911
" " hired.	98	20
" Sleeping cars owned	169	216
" " hired.	25	19
" Parlor cars owned.	41	92
" " hired.	4	4
" Dining cars owned	58	75
" " hired.	5	5
" Official cars owned.	64	61
" First-class passenger cars owned.	1,195	1,243
" " " hired.	90	46
" Second-class and immigrant cars owned	680	715
" " " hired	3	1
" Baggage, mail and express cars owned	784	838
" " " hired.	12	4
" Refrigerator cars owned.	1,455	1,487
" " hired	56	168
" Cattle and box freight cars owned.	55,060	61,081
" " " hired.	2,169	848
" Platform cars owned.	18,348	18,496
" " hired.	321	29
" Coal cars owned.	8,552	8,287
" " hired	235	8
" Conductors vans owned	1,363	1,416
" " hired.	15	6
" Tool cars owned.	802	1,325
" " hired	4	
" Snow ploughs owned.	319	340
" " hired.		1
" Flangers owned.	202	199
" " hired.		6
" Other rolling stock.	2,126	2,868
Included in the above there are the following:		
Number of cars with air brakes owned	75,429	85,616
" " " hired	2,749	826
" " automatic couplers owned.	82,122	91,015
" " " hired	3,259	167

Nominal capital paid up to June 30, 1906.

	Miles con- structed.	Amount.	Per mile.	Remarks.
		\$ cts.	\$ cts.	
Ordinary share capital.....	21,518	385,088,053 87	17,896 09	
Preference ".....	21,518	176,567,341 38	8,205 56	
Bonded debt.....	21,518	504,226,233 64	23,432 76	
Aid from Dominion Government.....	21,518	194,188,584 18	9,024 47	
" Ontario ".....	7,348	16,545,939 32	2,251 76	Equal to an aver- age of \$2,011.25 per mile on the total mileage.
" Quebec ".....	3,407	16,754,426 16	4,917 65	
" New Brunswick Government.....	1,623	4,186,137 71	2,579 26	
" Nova Scotia ".....	1,214	3,753,431 18	3,091 79	
" Prince Edward Island Government....	267			
" Manitoba Government.....	2,823	1,916,952 75	679 05	
" British Columbia Government.....	1,663	121,135 00	72 84	
" Alberta & Saskatchewan Governments.	3,173			Equal to an aver- age of \$795.85 per mile on the total mileage.
" Municipalities in Ontario.....	7,348	12,928,290 18	1,759 43	
" " Quebec.....	3,407	2,896,536 08	850 17	
" " New Brunswick.....	1,623	341,500 00	210 41	
" " Nova Scotia.....	1,214	283,023 93	233 13	
" " Prince Edward Island	267			
" " Manitoba.....	2,823	490,600 00	173 79	
" " British Columbia....	1,663	162,952 50	97 99	
" " Alberta & Saskatche- wan.....	3,173	22,261 29	7 02	
Capital from other sources.....	21,518	12,025,305 66	558 85	
Total capital paid.....	21,518	1,332,498,704 83		

Government and Municipal Loans, Bonuses, &c., promised to Railways Completed and under Construction up to June 30, 1906.

	\$ cts.
Dominion Government.....	198,227,484 08
Ontario ".....	16,728,012 89
Quebec ".....	17,710,273 08
New Brunswick Government.....	4,432,637 71
Nova Scotia ".....	3,917,620 78
Manitoba ".....	1,916,952 75
British Columbia ".....	121,135 00
Municipalities in Ontario.....	12,945,197 80
" Quebec.....	4,645,574 00
" New Brunswick.....	341,500 00
" Nova Scotia.....	333,023 93
" Manitoba.....	595,600 00
" British Columbia.....	162,952 50
" Alberta and Saskatchewan.....	25,000 00
Total.....	262,102,964 52

NOTE B.—Memorandum of adjustment with Statement No. 3, Part II, being Accountant of Department of Railways and Canals Statement of Railway Subsidies to June 30, 1906.

STEAM RAILWAYS.

Total Fatal Accidents for Year ended June 30, 1906.

	Passengers Killed.	Employees Killed	Others Killed.	Total Killed.
Falling from cars or engines.....	4	12	3	19
Jumping on or off trains in motion	5	8	20	33
At work on or near the track making up trains.....		13		13
Putting heads or arms out of window.....		1		1
Coupling cars.....		10		10
Collisions, or by trains thrown from track.....	1	35	2	38
Struck by engines or cars on highway crossings.....	1	2	47	50
Walking, standing, lying, sitting or being on track...	5	38	125	168
Explosions		2		2
Striking bridges.....		1		1
Other causes.....		17	9	26
Total killed	16	139	206	361

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TABLE showing Location of the Steam Railways of the Dominion of Canada, June 30, 1906.

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Alberta Railway and Coal Co., now, Alberta Railway and Irrig- ation Co.	From Lethbridge in District of Alberta, N.W.T., to Coutts, on International boundary, 4 ft. 8½ in. gauge. Also third rail for 20 miles, making a gauge of 3' 0". The portion from Dunmore to Lethbridge, 107 miles, was changed to 4 ft. 8½-in. gauge and sold to Can. Pac. Ry., 29th Nov., 1893.	66·72
Albert Southern.	Harvey Branch Junction to Alma, N.B.	16·00	19·00
	Harvey Branch Albert to Harvey Bank, N.B.	3·00	
Algoma Central and Hudson Bay.	Sault Ste. Marie to Chippewa River—Main line	69·00	95·50
	Branch—Michipicoten to Helen Mines.	12·00	
	" Josephine Jet. to Josephine Mine.	10·50	
	Mile 20 to Maple Camp	1·00	
	Lake Wilde to Breiting Mine.	2·00	
	Mile 68 to Chippewa River.	1·00	
Atlantic, Quebec and Western. .	102 miles under construction	100·00
Baie des Chaleurs in Atlantic and Lake Superior System.	Metapedia Station on I.C.R. to Paspébiac, 100 miles.	.....
Bay of Quinté Railway.	Deseronto to Bannockburn.	76·00	
	" west of Deseronto.	2·00	
	" Deseronto Junction.	4·00	
	Yarker to Sydenham	11·37	93·37
Bedlington and Nelson	International Boundary at Port Hill to Jet. Can. Pac. Ry. at Creston, and from Junct. with C.P.R. at Sirdar to Kuscomok.	15·30
Beersville Coal and Railway Co..	From Adamsville to Mount Carlyle.	8·63
British Yukon.	White Pass to White Horse Spur, B.C., and Branch to White Horse	90·32
Buctouche and Moncton.	Moncton, on Intercolonial Railway, to Buctouche, N.B.	32·00
Brockville, Westport and North Western.	Brockville to Westport, Ont.	45·00
Bruce Mines and Algoma.	Town of Bruce Mines to Rock Lake Mine.	17·28
Calgary and Edmonton (now Can. Pac. Ry).	Calgary to Edmonton.	190·60	296·20
Canada Atlantic, including Ottawa, Arnprior and Parry Sound Ry	" MacLeod, District of Alberta	105·60	
	City of Ottawa to Junction with Grand Trunk at La- colle and U.S. boundary. Crosses the St. Lawrence at Coteau by bridge. Connects with Grand Trunk Railway at Coteau and Lacolle, and Ottawa to De- pot Harbour, Lake Huron, near Parry Sound.	395·60
Central Counties.	From Glen Robertson, on Canada Atlantic to Hawkesbury, Ont.	21·00	37·40
Leased to Canada Atlantic.	South Indian, on Canada Atlantic, to Rockland.	16·40	
Canadian Northern.	Port Arthur to Winnipeg.	438·60	2,131·72
	Beaver to Edmonton.	752·20	
	Branches—Stanley Junction to Gunflint Lake.	66·90	
	" Carman Junction to Somerset	78·90	
	" Neepawa Junction to McCreary Junction. .	70·40	
	" Gilbert Plains Junction to Prince Albert. .	360·60	
	" Sifton Junction to Winnipegosis.	21·20	
	" Emerson to Ridgeville.	11·60	
	" Winnipeg Transfer Track.	9·96	
	" Rossburn Junction to Rossburn.	79·00	
	" Greenway to Adelphi.	52·10	
	" Arizona Junction to Brandon Junction.	77·00	
	" Brandon Junction to Carberry.	22·80	
	" Oak Point Junction to Oak Point.	54·00	
	" Hartney to Virden	36·46	

SESSIONAL PAPER No. 20b

TABLE showing Location of Railways, &c.—Continued.

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Canada Coals and Railway Co., formerly Joggins	Maccan Station, I.C.R., to Joggins Coal Mine.	12 00	
Canada Southern.	Main Line—Windsor, Ont., to Suspension Bridge.	226 18	
	Amherstburg Branch—Essex Centre to Amherstburg.	16 83	
	St. Clair Branch—St. Clair Junction to Courtright.	62 63	
	Fort Erie Branch—Fort Erie to Welland Junction.	17 50	
	Erie and Niagara Branch—Old Fort Erie to Niagara.	30 60	
	Oil Springs Branch—Oil Springs to Oil City.	5 50	
Leased	Sarnia, Chatham and Erie—Oil City to Petrolea.	7 00	
"	Leamington and St. Clair—Comber to Leamington.	15 95	382.19
Canada Eastern, now included in Intercolonial System.	Late Northern and Western of New Brunswick.		
	Gibson, opposite City of Fredericton to Chatham Junction, I.C.R.	107 00	
	Chatham Junction to Chatham and Logieville via Nelson	20 00	
Canadian Pacific: Owned.	Main Line—Quebec to St. Martin's Junction.	159 80	
	" Montreal to Ottawa	120 30	
	" Ottawa to Bonfield.	223 60	
	" Bonfield to Vancouver.	2,568 00	3,071 70
	Branches—Dunmore to Crows Nest.	213 90	
	" Piles Junction to Grand Piles.	26 90	
	" Berthier Junction to Berthier.	2 10	
	" Joliette Junction to St. Félix.	16 60	
	" Ste. Thérèse Junction to St. Jérôme.	13 30	
	" " to St. Eustache.	6 00	
Montreal and Western.	" St. Jérôme to Labelle.	66 90	
	" St. Lin Junction to St. Lin.	15 10	
	" Buckingham Stn. to Buckingham Village.	3 20	
Brockville and Ottawa Railway.	" Carleton Junction to Brockville.	44 90	
	" Sudbury to Sault Ste. Marie.	179 30	
	" Sudbury to Copper Mines.	5 60	
	" Dymont to Ottamine	6 90	
	" Molson to Lac du Bonnet	22 00	
	" McGregor to Varcoe.	54 90	
	" Whittier Junction to Emerson.	63 60	
	" Rugby Junction to Manitou.	99 60	
	" Rugby Junction to Winnipeg Beach.	48 20	
	" Rosenfeldt to Gretna.	13 70	
	" Rugby Junction to Teulon.	37 30	
	{ Kenmay to Estevan	156 20	
Souris Branch. {	Glenboro' to Souris.	45 70	
	Deloraine to Napinka.	18 70	
	Branches—Schwitzer Junction to Regina.	207 80	
	" North Portal to Pasqua.	160 30	
	" New Westminster Jct. to New Westminster	8 20	
Lake Témiscamingue Colonization	" Mattawa to Kippewa.	47 90	
	" Mission Junction to Sumas.	10 00	
	" Revelstoke to Arrow Head.	27 70	
	" Vancouver to Coal Harbour.	1 20	
	" Three Forks to Sandon.	4 20	
	" Wood Bay to Mowbray.	25 70	
	" North Star Junction to Kimberly.	19 10	
	" Deloraine to Lyleton.	36 50	
	" Fernie to Fernie Mines	5 00	
	" Kirkella to Strasburg.	200 40	
	" Marysville Junction to Marysville.	90	
	" Crows Nest to Kootenay Landing.	180 9	
	" Selkirk Junction to Selkirk.	900	2,097 30
	Total mileage owned.		5,169 00

TABLE showing Location of Railways, &c.—Continued.

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Canadian Pacific—Continued.			
Leased Lines.....	Atlantic and North-west (in Canada)— South end Lachine Bridge to Maine bound- dary, Que.	182·60	
	Renfrew Jct. to Eganville, Ont.....	18·80	
		291·40	
Leased lines	St. Lawrence and Ottawa— Ottawa to Prescott, Ont	51·70	
	Chaudière Junction to Sussex St., Ottawa.	6·60	
	Ontario and Quebec— Montreal (Windsor Sta.,) to Toronto Jct..	338·90	58·30
	Mile End to Adirondack Jct.....	10·00	
	St. Luc Jct. to Western Jct	1·70	
	Toronto Jct. to Toronto (Union Station).	4·70	
	Leaside Jct. " "	5·30	
	London to Windsor	112·60	
		473·20	
	Credit Valley— Toronto Junction to St. Thomas....	116·80	
	Streetsville Junction to Melville Jct	31·60	
	Cataract to Elora.....	27·30	
		175·70	
	West Ontario Pacific—Woodstock to London.....	26·60	
	Toronto, Grey and Bruce— Toronto Junction to Owen Sound	116·60	
	Orangeville Junction to Teeswater	67·90	
	Wingham Junction to Wingham.	4·60	
	Mount Forest Tank to Mount Forest.....	1·20	
	Guelph Junction— Guelph Junction on Credit Valley Ry. to Guelph..	15·00	190·30
	Montreal and Lake Maskinongé— St. Félix to St. Gabriel de Brandon.....		11·00
	Montreal and Ottawa— Vaudreuil to Jct. with the Canada Atlantic	86·70	
	Rigaud to Pt. Fortune.....	6·80	
		93·50	
	Lindsay, Bobcaygeon and Pontypool— Burketon Junction to Bobcaygeon		38·70
	Toronto, Hamilton and Buffalo— Hamilton Junction to Hamilton.....		2·70
	Cap de la Madeleine— From Main Line C.P.R., at Junction with Piles branch to Cap de la Madeleine.....		2·30
	New Brunswick— Woodstock to Maine boundary ..	59·50	
	Newburg Junction to Fredericton.....	58·00	
	Aroostook Junction to Edmondston.....	57·10	
		174·60	
	St John and Maine— Vanceboro to McAdam Junction ...	6·00	
	McAdam Junction to Fairville.....	81·80	
	Fairville to Carleton.	4·00	
	St. John Bridge and Railway Extension—		91·80
	Fairville to St. John.....		2·00
	Fredericton— Fredericton Junction to Fredericton		22·10
	New Brunswick and Canada— McAdam Junction to St. Stephen.....	33·90	
	Watt Junction to St. Andrews.....	27·50	
	McAdam Junction to Woodstock.....	51·10	
	Debec Junction to Maine boundary.....	5·10	
	St. Stephen and Milltown Ry.—		117·60
	St. Stephen to Milltown.....		4·60
	Tobique Valley— Perth Centre to Plaster Rock.		27·50

SESSIONAL PAPER No. 20b

TABLE showing Location of Railways, &c.—Continued

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Canadian Pacific—Continued.			
Leased lines	Manitoba and Northwestern—		
	Portage la Prairie to Yorkton.....	222·90	
	Binscarth to Russell.....	11·30	
	Yorktown to Shebo.....	42·20	
	Saskatchewan and Western— Minnedosa to Rapid City.....	18·20	
		294·60	
	Manitoba South-western Colonization—		
	Manitou to Deloraine ..	100·30	
	La Riviere to Glenboro' ..	103·30	
	Elm Creek to Carman.....	12·10	
		215·70	
	Great North-west Central—		
	Chater to Miniota.....	71·00	
	Forrest to Lenore.....	40·70	
	British Columbia Southern—		
	Nelson to Proctor	111·70	
		20·40	
	North-rn Colonization—		
	Labelle to Nominique.....	23·50	
	Shuswap and Okanagan—		
	From Jct. with C.P.R. at Sicamous to Lake Okanagan	50·80	
	Nakusp and Slocan—		
	Nakusp on Arrow Lake to Three Forks of Carpenter's Creek, B.C.	36·50	
	Columbia and Western—		
	Castlegar Junction to Midway	101·00	
	Castlegar Jct. to Rossland.....	29·30	
	Trail to Smelter Junction.....	2·00	
	Mining Spurs, including Rossland to LeRoi	24·80	
		157·10	
	Kootenay and Arrowhead—		
	Lardo to Gerrard ...	33·20	
	Columbia & Kootenay—		
	Nelson to Robson.	27·40	
	Spur to mouth of Kootenay River.....	·80	
	Slocan Junction to Slocan.....	31·30	
		59·50	
	Vancouver and Lulu Island, Vancouver, to Steveston.	16·90	
	Calgary and Edmonton—		
	Calgary Junction to Strathcona.....	190·60	
	" to MacLeod Junction....	105·20	
	Wetaskiwin to Daysland	51·00	
	Lacombe to Stettler	49·60	
	Ottawa Northern and Western—		
	Ottawa to Waltham (including Interprovincial Bridge)	78·20	
	Hull Junction to Maniwaki....	80·50	
		158·70	
	Tilsonburg, Lake Erie and Pacific—		
	Ingersoll to Port Burwell.....	33·40	
			3,337·30
	Total mileage leased.....		5,169·00
	" owned		
	" in Can. Pac. system		8,506·30
Canadian Government Railways.	Intercolonial		
	Halifax to Truro.....	61·83	
	Dartmouth Branch.....	12·38	
	Truro to Moncton.....	124·03	
	Moncton to St. John.....	89·36	
	Point du Chene Branch	11·38	
	Moncton to Campbellton.....	185·16	
	Campbellton to St. Flavie.....	105·09	
	Indian Town Branch.....	13·51	
	St. Flavie to Riviere du Loup....	83·28	

TABLE showing Location of Railways, &c.—Continued.

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Canadian Government Railways.	Intercolonial— <i>Concluded</i> —		
	River Ouelle Branch.....	6·25	
	Riviere du Loup to Point Levis.....	115·47	
	Hadlow to Chaudière Curve	5·62	
	St. Charles Junction to Chaudière Junction	16·98	
	Dalhousie Branch	7·00	
	Pictou to Oxford Junction.....	69·10	
	Brown's Point to Stellarton.....	12·23	
	New Glasgow Junction to Pictou Landing.	7 76	
	Pugwash Junction to Pugwash.....	4·70	
	Truro to Mulgrave	123·07	
	Point Tupper to Sydney. ...	91·48	
	North Sydney Branch.....	4·38	
	Fredericton to Loggieville.	125·00	
	Sydney Mines Branch.....	2·70	
	Freight Branches.....	39·72	
	Ys at various places	3·62	
		1,321·10	
	Windsor Branch (32 miles) of I. C. Ry. is operated by Dominion Atlantic Ry.		
	Drummond County—		
	Chaudière to Ste. Rosalie Jct. with Grand Trunk	115·95	
	St. Leonard to Nicolet and Balls Wharf on St. Lawrence.....	14·61	
			1,451·66
	Prince Edward Island—		
	Main Line—Tignish to Georgetown.....	158·60	
	Charlottetown to Murray Harbour.....	52·30	
	Branch—Mount Stewart to Souris.....	38·40	
	" Montague Junction to Montague.	6·20	
	" Emerald to Cape Traverse.....	12·00	
			267·50
			1,719·16
Cape Breton Railway.....	Point Tupper to St. Peters.....	30·00	
	Terminal at St. Peters.....	1·00	
			31·00
Caraquet.....	From Gloucester Junction, Intercolonial Railway, 5 miles south of Bathurst Station, easterly along the south shore of Baie des Chaleurs to Shippigan Harbour, N.B.....		68·00
Carillon and Grenville.....	Carillon to Grenville, Que., connecting at both termini with Ottawa River Navigation Company's steamers (Gauge, 5 ft. 6 in.)..		13·00
Central Ontario.....	From Picton, in Prince Edward County, to Bancroft Branch, Ormsby Jct. to Coe-Hill Iron Mines, Wallaston, County of Hastings; connects with Grand Trunk at Trenton, Midland Railway, 2 miles west of Stirling, and with Ontario and Quebec, in Township of Rawdon	117·00	
		8·00	
Central Railway of New Brunswick, now New Brunswick Coal and Railway Co.			125·00
	From Norton Station, on the Intercolonial Railway, to Chipman.....	44·66	
	Extension, Chipman to Minto.	13·34	
			58·00
Coast Line, Nova Scotia, now Halifax and Yarmouth.....	Yarmouth to Barrington Passage.....		50·20
Cobourg, Northumberland and Pacific, now Campbellford, Lake Ontario and Western.....	From Cobourg, Ont., to Junction with Central Ontario Railway, 49 miles under construction.		

SESSIONAL PAPER No. 20b

TABLE showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Cumberland Railway and Coal Company (formerly Spring Hill and Parrsboro').....	Spring Hill Junction, Intercolonial Railway, to Spring Hill Coal Mines, N.S., and Parrsboro', on the Bay of Fundy.....		32·00
	Spring Hill and Oxford Branch, 14 miles from Spring Hill Mines to Oxford Village on the Oxford and New Glasgow Branch, I.C.R., not in operation.		
Crows Nest Southern.....	International Boundary to Fernie, B.C.....		53·20
Dominion Atlantic, comprising Windsor and Annapolis, Yarmouth and Annapolis and Cornwallis Valley and lease of Windsor Branch of Intercolonial and Midland of Nova Scotia...	Windsor to Yarmouth.....	171·00	
	Branches—		
	Wilnot to Torbrook.....	4·50	
	From Kentville to Kingsport, on Basin of Minas (formerly Cornwallis Valley Railway).	14·00	
	Windsor Branch of I.C.R.—Windsor to Windsor Junction, Intercolonial Railway, 14 miles from Halifax, leased.....	32·00	
	Windsor to Truro	58·00	
			279·50
Edmonton, Yukon and Pacific...	Strathcona to Edmonton, N.W.T.....		4·50
Elgin and Havelock.....	From Elgin, County of Albert, N.B., to Petitcodiac Junction with Intercolonial Railway; thence to Havelock in County of King's, N.B.	27·00	
	Havelock to Keith's Mills.....	1·00	
			28·00
Esquimalt and Nanaimo.....	Victoria to Wellington, Island of Vancouver.....		78·00
Fredericton and St. Mary's Ry. Bridge, now in Intercolonial Ry.	Over the St. John River, connecting the Fredericton Railway, at Fredericton, with the New Brunswick Railway, and Canada Eastern Ry., at St. Mary's.		
Grand Trunk (owned)—	Pt. Edward to Pt. Levis and Boundary Line, Vermont.	543·47	
Main Line... ..	York to Sarnia Tunnel.	177·95	
	Suspension Bridge, Niagara Falls to Windsor.....	229·81	
			951·23
Branches, Eastern Division ...	Arthabasca Branch	35·34	
	St. Lambert to Ft. Covington (Boundary).....	67·20	
	Brosseaus to Rouse's Point (Boundary).. ..	36·79	
	St. Isidore to Province Line	24·15	
	St. Martine to Beauharnois.....	5·90	
	Jubilee Bridge to Dorval... ..	12·62	
	Jacques Cartier Union Ry.....	6·54	
	St. Paul Branch.....	1·08	
	St. Henri curve.....	0·34	
	Wharf Branch, Lachine.....	0·68	
	Kingston Branch	2·25	
			192·89
Northern Division.....	Belleville Harbour to Midland	163·96	
	Madoc Junction to Eldorado.....	22·01	
	Port Hope to Peterboro'.....	30·95	
	Peterboro' to Lakefield.	9·24	
	Millbrook Junction to Omemee Junction .. .	15·12	
	Blackwater to Coboconk.....	36·19	
	Scarboro Junction to Haliburton	114·82	
	Whitby Harbour to Manilla Junction.....	33·71	
	Stouffville to Jackson's Point.....	26·91	
	North Parkdale to North Bay.....	222·42	
	Muskoka Wharf Branch	1·00	
	Burlington Junction to Allandale.....	84·00	
	Allandale to Meaford	53·88	
	Colwell to Penetang	33·30	
	Beeton Junction to Lake Junction.....	40·85	
			888·36

TABLE showing Location of Railways, &c.—Continued.

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Grand Trunk (owned)— <i>Con.</i> — Middle Division.....	Blackwell to Point Edward.....	5·21	
	Galt to Elmira.	25·02	
	St. Mary's to London....	21·13	
	Bathurst St., Toronto to Hamilton.....	37·95	
	Port Dover to Hamilton.....	40·25	
	Burlington Beach Line.....	11·33	
	Stoney Creek and Gages connections... ..	2·56	
	Komoka to Sarnia	50·85	
	Sarnia to Point Edward	2·67	
	Petrolia Branch.....	4·71	
	Lynden to Brantford.....	4·12	
	Fort Erie to Glencoe.....	145·55	
	Glencoe to Kingscourt.....	21·01	
	Port Colborne to Port Dalhousie.....	25·14	
	Clifton to Port Robinson.	9·75	
	Welland Junction.....	0·20	
	Harrisburg to Tilsonburg Junction	42·54	
	Port Dover to Tavistock... ..	55·68	
	Simcoe to Port Rowan	17·00	
	Harrisburg to Southampton	128·44	
	Palmerston to Durham.....	26·73	
	Harriston to Wiarton	63·97	
	Stratford to Palmerston	36·60	
	Listowell to Kincardine.....	57·66	
	Hyde Park to Wingham.....	68·88	
	Cobourg to Harwood (not in operation).....	15·00	
			919·95
			2,952·43
Leased and partly owned ...	Buffalo and Lake Huron Ry.....		
	Fort Erie to Goderich.....	161·30	
	Owen Sound Branch		
	Park Head to Owen Sound.....	12·40	
			173·70
Total mileage owned and leased.....			3,126·13
St. Clair Tunnel and approaches.	Under the St. Clair River, between Sarnia and Port Huron—connecting the Grand Trunk Railway with railroads in State of Michigan.....		
	(Length of tunnel between portals 6,000 ft., cylindrical in section with clear inside diameter of 19 ft. 10 inches).		2·25
Great Eastern in Atlantic and Lake Superior system	From junction with South Eastern Railway at Yamaska to River St. Francis... ..	6·00	
	From Nicolet to Junction with Grand Trunk Railway at St. Grégoire... ..	7·00	
	Yamaska to Sorel	10·00	
Great Northern, including Lower Laurentian and Montfort and Gatineau Railways, now Canadian Northern Quebec Ry., including Chateauguay and Northern Ry..	Pierreville to Nicolet, 15 miles under construction.		
	St. Grégoire to Chaudière Junction, 67 miles under construction.		23·00
	From Montreal to Garneau Junction	97·70	
	From Shawenegan Junction to Shawenegan Falls ...	4·50	
	From St. Jérôme Junction to St. Jérôme	1·70	
	From Junction with Montreal and Western, near St. Sauveur, to Arundel	33·00	
	From Garneau Junction to Riv. à Pierre.	40·00	
	From Joliette to Hawkesbury... ..	67·00	
	From St. Jacques to St. Jacques.....	7·20	
			251·10

SESSIONAL PAPER No. 20b

TABLE showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Grand Trunk Pacific.....	Under construction, 931 miles.....		
Gulf Shore.....	Junction with Caraquet Railway at Pokemouche to		
Halifax and South-western, for-	Tracadie operated by Caraquet Ry.		16.78
merly Nova Scotia Southern,			
including Central Nova Scotia.			
Halifax and Yarmouth and	Halifax to Liverpool	110.10	
Middleton and Victoria Beach.	Mahone Junction to Lunenburg.	7.60	
	Bridgewater Junction to Middleton Junction. . .	53.20	
	New Germany Junction to Caledonia.....	21.80	
	Yarmouth to Barrington Passage... ..	50.20	
Hampton and St. Martin, for-			242.90
merly St. Martin and Upham..	From Hampton on Intercolonial Ry. to St. Martin,		
	County of St. John, N.B., on Bay of Fundy.....		30.00
Hercford	From International Boundary to Dudswell, County		
	Wolfe, connects with Canadian Pacific Railway at		
	Cookshire, Maine Central at International boundary,		
	and with Quebec Central at Dudswell.	48.50	
	Dudswell to Lime Quarries (Dominion Lime Company)	4.80	
			53.30
Indian River.....			
Interprovincial Railway Bridge	Megantic to Boundary, under construction, 18.10 miles		
and approaches, now included			
in Ottawa, Northern & Western			
Irondale, Bancroft and Ottawa..	Across the Ottawa River at City of Ottawa..	1.40	
Inverness and Richmond, now	From Junction with Grand Trunk Railway, near Kin-		
Inverness Ry. and Coal Co....	mount Station, to Bancroft Station.....		48.00
James Bay, now Can. Northern	Inverness to Point Tupper Junction.....		61.00
Ontario.....			
Kaslo and Slocan	Under construction, 312.50 miles.....		
	From Kaslo to Sandon, B.C..	28.02	
	From Junction to Cody	3.06	
			31.08
Kent Northern and leased line...	Richibucto, N.B., to Kent Jct. Intercolonial Railway		27.00
St. Louis and Richibucto.....	Richibucto to St. Louis.....		7.00
Kettle River Valley.....	Grand Forks to International boundary.....		3.86
Kingston and Pembroke.....	Main Line Kingston to Renfrew.....	103.10	
	Glendower Branch—Bedford to Zanesville Mine....	4.00	
	Robertsville Branch—To Robertsville Mines.....	1.00	
	Branches—To Doran's Mills, Charcoal Works Mc-		
	Laren's Mills, Bethlehem Iron Mines, Lavant Mills,		
	Clyde Forks Mills, Wilson's Mine, Carswell's Mills,		
	William's Mine, Cameron Bay.	4.75	
	(Connects with Grand Trunk at Kingston, Canadian		
	Pacific at Sharbot Lake and at Renfrew.)		
			112.85
Klondike Mines Railway.....	Dawson City to Stewart River, 30 miles under con-		
	struction		15.00
Lenora Mount Sicker.....	Lenora Mines to Crofton, B.C.....		12.50
Lotbinière and Mégantic.....	Lyster Station, Grand Trunk, to St. Jean des Chaillons		30.00
L'Assomption.....	L'Epiphanie Station, C.P.R., to L'Assomption		3.50
Lake Erie and Detroit River..	Walkerville, Ont., to St. Thomas.....	126.78	
Erie and Huron.....	Rondeau to Sarnia.....	72.63	
			199.41
London and Port Stanley.....	London to Port Stanley on Lake Erie.....		24.00
Liverpool and Milton.....	From Liverpool, N.S., to Milton... ..		5.50
Manitoulin and North Shore....	Sudbury to Gertrude Mines.....	13.50	
	Stanley Jct. to Spanish River	1.50	
	Elsie Jct. to Mines.....	1.00	
			16.00
Maganetawan River....	Burks Falls, on Grand Trunk Ry., to Maganetawan		
Middleton and Victoria Beach,	River.....		1.91
now included in Halifax and			
Southwestern system.....	Middleton to Victoria Beach.		

TABLE showing Location of Railways, &c.—Continued.

Name of Railway.	Description.	Distance.	
		Miles.	Total.
The Manitoba Ry., formerly— The Northern Pacific & Manitoba, the Winnipeg Transfer Ry., the Portage and Northwestern, the Waskada and Northeastern leased to Govt. of Manitoba and operated by the Canadian Northern	International boundary to Winnipeg, and branches		350·48
Marmora Ry. and Mining Co., (formerly Ontario, Belmont and Northern)	Central Ontario Junction to Wanston		9·60
Midland of Nova Scotia (formerly Stewiacke Valley).	From Windsor to Truro, N.S., see Dominion Atlantic Railway		
Massawippi Valley	From Lennoxville to Vermont boundary, there connecting with Connecticut and Passumpsic Rivers Railway; also connects with Grand Trunk and C.P.R., at Lennoxville	31·95	
	Branch—Stanstead Junction to Stanstead	3·51	35·46
Montreal and Vermont Junction.	From Junction with Stanstead, Shefford and Chambly Railway, 2½ miles east of St. Johns, P.Q., to Junction with Vermont and Canada Railway, at Vermont boundary; also connects at Stanbridge with Lake Champlain and St. Lawrence Junction Railway.		23·60
Montreal, Portland and Boston, now Montreal and Province Line	Junction with Grand Trunk at St. Lambert to Farnham	32·00	
	Marieville to St. Césaire	8·60	
	Farnham to Freligsburgh	18·00	58·60
Montreal and Atlantic (formerly Southeastern)	Main Line—Farnham to Richford on International boundary.	43·70	
	Sutton Junction to Drummondville	59·20	
		102·90	
	Leased—Lake Champlain and St. Lawrence Junction—Stanbridge to St. Guillaume	60·50	163·40
	(Connects with Connecticut and Passumpsic, Grand Trunk and Stanstead, Shefford and Chambly Rys.)		
Morrissey, Fernie and Michel	From Swinton to Carbonado, B.C.—leased line		10·85
Nelson and Fort Sheppard	From Five Mile Point to Fort Sheppard on International boundary, B.C.		55·41
New Glasgow Iron, Coal and Railway Company, now Nova Scotia Steel and Coal Co.	From Ferrona Junction, I.C.R., to Sunny Brae,		12·50
New Brunswick and Prince Edward Island.	From Sackville Station, Intercolonial Railway to Cape Tormentine		36·00
New Brunswick Southern (formerly Shore Line).	St. John, N.B. to St. Stephen, N.B.		82·50
New Westminster Southern	Douglas to South Westminster		24·10
Nosbonsing and Nipissing	From Lake Nosbonsing to Lake Nipissing		5·50
Orford Mountain	Eastman on C.P.R. to Lawrenceville	10·00	
	Eastman to Bolton Line	12·00	
	Lawrenceville to Windsor Mills	26·50	48·50
Ottawa Valley in Atlantic and Lake Superior System	Lachute on C.P.R., to St. Andrews on Ottawa River		7·00
Ottawa and New York	From Ottawa to International boundary near Cornwall		56·90
Pembroke Southern leased to Canada Atlantic	From Pembroke to Golden Lake		20·90
Philpshurg Ry. and Quarry Co.	Stanbridge Station of Canadian Pacific and Central Vermont Railways, to Philipsburg, Missisquoi Co.		7·50
Pontiac and Renfrew	From Wyman's Station, on Pontiac Pacific Junction Railway, to Bristol Iron Mines, County Pontiac, Que		4·25

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TABLE showing Location of Railways, &c.—*Continued.*

Name of Railway.	Description.	Distance.	
		Miles.	Total.
Qu'Appelle, Long Lake and Saskatchewan	From Canadian Pacific Railway at Regina, North-westerly to Long Lake and Prince Albert.....		253·96
Quebec Bridge and approaches to connect adjacent railways.....	(Across St. Lawrence River at Quebec, under construction 10 miles.)		
Quebec and Lake St. John.....	Quebec to Roberval.....	189·00	
	Chambord Junction to Chicoutimi.....	51·00	
	Valcartier to St. Gabriel.....	4·00	
			244·00
Quebec Central	Main Line—Sherbrooke to Harlaka Junction, Inter-colonial Railway. 5 miles from Lévis, Que.....	137·50	
	Chaudière Branch, Beauce Junction to St. Francis...	15·00	
	Angus Branch—East Angus to Angus Mills	1·00	
	Tring Megantic—Tring Junction to Megantic... ..	60·00	
	(Connects with Grand Trunk, Canadian Pacific and Boston and Maine Rys. at Sherbrooke).		213·50
Quebec and New Brunswick.	From Chaudiere Junction to Connors, N.B., 135 miles, 3 miles under construction.		
Quebec, Montmorency and Charlevoix	Hedleyville, Parish of St. Roch, Quebec, to Cap Tourmente		30·00
Quebec Southern, comprising } East Richelieu Valley Rail- way and United Counties— }	Noyan Junction to St. Robert Junction.	82·00	
And South Shore Railway.....	From Pierreville to Junction with Grand Trunk at St. Lambert.. ..	61·75	
			143·75
Red Mountain	From International boundary Line, B.C., to Rossland		9·59
Restigouche and Western, now International of New Brunswick	Campbellton, N.B., to St. Leonard's, 110 miles (81 miles under construction).....		29·00
Rutland and Noyan.....	International Boundary to Noyan Jct.		3·39
Stanstead, Shefford and Chambly	From Junction with Montreal and Vermont Junction Railway, near St. John, Que., easterly to Waterloo		43·00
St. John Bridge and Railway Extension, now leased by Canadian Pacific Ry.	From St. John to Fairville, crosses St. John River at the Falls by a cantilever steel bridge, and connects Intercolonial Railway with New Brunswick Railway, C.P.R., included in Canadian Pacific System, 2·00 miles.		
St. John Valley and Rivière du Loup	From Fredericton, N.B., to Woodstock, N.B., 66 miles, of which 6 miles are built		
Salisbury and Harvey (formerly Albert Railway)	Salisbury to Albert, N.B.....		45·00
Schomberg and Aurora.....	Bond Lake, Ont., to Schomberg.....		14·40
St. Lawrence and Adirondack...	From Jct. with Canada Atlantic near Valleyfield to International boundary	19·92	
	Beauharnois to Junction with Canadian Pacific at Adirondack Junction.....	12·90	
	Leased—Valleyfield to Beauharnois.....	13·30	
Sydney and Louisburg (Dominion Coal Co).....	Sydney Harbour to Louisburg Harbour.....	39·30	
	Branches to coal mines	13·44	
	Sydney Junction to Sydney.....	1·25	
			46·12
St. Mary's River, now Alberta Railway and Irrigation Co. ...	Stirling to Cardston (Alberta.)		53·99
Temiscamingue and Northern Ontario.....	North Bay to New Liskeard, 100 miles under construction.		47·00
Thousand Islands.....	Gananoque on St. Lawrence River to Gananoque Station, G.T.R.....		113·00
			6·33

TABLE showing Location of Railways, &c.—*Concluded.*

Name of Railway.	Distribution.	Distance.	
		Miles.	Total.
Témiscouata..	Rivière du Loup, Que., on Intercolonial, to Edmundston, N.B., on the New Brunswick Railway.....	81·00	113·00
	Branch—Edmundston to Connors, on St. John River	32·00	
Tilsonburg, Lake Erie and Pacific	Port Burwell to Ingersoll, now in Can. Pac, Ry.....		83·67
Toronto, Hamilton and Buffalo, including Brantford, Waterloo and Lake Erie.....	Waterford Jct. with Canada Southern to Welland Junction with Canada Southern—passing through the city of Hamilton... ..	79·88	
	Hamilton to Grand Trunk Junction.....	·27	
	Belt Line, Hamilton	3·52	
Trans-Canada...	From Roberval to Port Simpson across the continent, 60 miles from Roberval, westward under construction.		16·26
Victoria and Sidney.	Victoria to Sidney, B.C..		
Victoria Terminal Railway and Ferry	Cloverdale to Port Guichon and 1·14 miles in City of Victoria.....		18·40
Vancouver, Victoria and Eastern	Laurier to Grand Forks	14·40	45·87
	Grand Forks Junction to Danville	2·10	
	Grand Forks to Granby Smelter.....	4 75	
	Copper Junction to Phoenix, B.C	24·62	
Vancouver, Westminster and Yukon.	Vancouver to New Westminster....		14·81
Wellington Colliery	Union Bay to Cumberland.....		10·75
Washington County Railway (Princeton Branch) of U.S.....	Milltown to International boundary, N.B... ..		5·10
York and Carleton.....	Junction with Canada Eastern Ry. at Cross Creek Station to Stanley, N.B....		5·75
	Total, mileage.....		21,518·13

Name of l

Témiscouata.. .

Tilsonburg, Lake
Toronto, Hamilt
including Bran
and Lake Erie.

Trans-Canada ...

Victoria and Sidn
Victoria Termina
Ferry

Vancouver, Victo

Vancouver, We
Yukon.
Wellington Collie
Washington Co
(Princeton Bran
York and Carleton

Name of

Témiscouata.. .

Tilsonburg, Lake
Toronto, Hamilt
including Bran
and Lake Erie.

Trans-Canada ...

Victoria and Sidr
Victoria Termin
Ferry

Vancouver, Victo

Vancouver, We
Yukon.
Wellington Collie
Washington Co
(Princeton Bran
York and Carleto

No. 3.—SUMMARY STATEMENT of Characteristics of

Number.	Name of Railway.	Length of Line.				Length of Siding.	Length of Double Track.	Weight per Yard.	
		Completed. (Rails laid.)	Under Construc- tion.	Iron Rails.	Steel Rails.			Iron Rails.	Steel Rails.
		Miles.	Miles.	Mls.	Miles.	Miles.	Miles.	Lbs.	Lbs.
1	Albert Southern. 16·00) Harvey Branch 3·00)	19·00			19·00				
2	Alberta Railway and Irrigation Co.	113·72			113·72	13·21			56
3	Algoma Central and Hudson Bay.	95·50	104·00		95·50	56·00			56 to 80
4	Atlantic & Lake Superior, comprising— Baie des Chaleurs 100·00) Great Eastern 23·00) Ottawa Valley 7·00)	130·00			130·00	1·50			56
5	Atlantic Quebec & Western.		102·00						
6	Bay of Quinté Ry., including } Kingston, Napanee & Western. }	93·37			93·37	11·30			56 to 70
7	Bedlington and Nelson.	15·30			15·30	1·28			56
8	Beersville Coal and Railway Co..	8·63			8·63	·62			56
9	British Yukon.	90·32			90·32				45 to 56
10	Brockville, Westport & North Western.	45·00			45·00	2·00			56
11	Bruce Mines & Algoma.	17·28			17·28	·45			56
12	Buctouche and Moncton.	32·00			32·00	2·50			56
13	Campbellford, Lake Ontario and Western.		49·00						
14	Canada Atlantic, including Ot- tawa, Arnprior and Parry Sound 395·60) Leased lines— Central Counties. 37·40) Pembroke Southern 20·90)	453·90			453·90	87·10			56 to 80
15	Canada Coals and Railway Co.	12·00			12·00	3·50			56
16	Canada Southern. 359·24) Leased lines— Sarnia, Chatham & Erie. 7·00) Leamington & St. Clair. 15·95)	382·19			382·19	184·07	150·47		100 & 80
17	Canadian Government Railways— Intercolonial, exclusive of Windsor Branch, 32 miles, but including Drummond County and Canada Eastern Railway. }	1,451·66			1,451·66	374·61	4·07		56 to 110
18	Prince Edward Island.	267·50			267·50	20·00			50 to 58
19	Canadian Northern, including Winnipeg Great Northern 40·00 Port Arthur, Duluth & West'n 85·00 Manitoba and South-eastern 107·90 Lake Manitoba Ry. & Canal Co.'s line 125·00 Ontario and Rainy River Ry. 164·00 Mantoba Railway (formerly North- ern Pacific & Manitoba & Por- tage & North-western Rys.) oper- ated by Canadian Northern. }	2,131·72			2,131·72	210·00			56 & 60
		350·48			350·48				
20	Canadian Pacific 5,169·00) Leased lines— Atlantic and North West.. 201·40 British Columbia Southern. 20·40 Calgary and Edmonton. ... 396·40 Cap de la Madeleine. 2·30 Columbia and Western. 157·10 Columbia and Kootenay. 59·50 Credit Valley. 175·70								

SESSIONAL PAPER No. 20b

Roads, &c., for the Year ended June 30, 1906.

Number of Ties per Mile.	Nature of Rail Fastenings.	Number of Grain Elevators.	Number of Highway Crossings at rail-level.		Number of Overhead Bridges.	Height of Overhead Bridges above rail level.	Number of Highway Crossings under Railway.	Number of Farm Crossings under Railway.	Number of Level Crossings of other Railways.	Number of Junctions with other Railways.	Number of Junctions with Branch Lines.	Radius of Sharpest Curve.	Number of Feet per Mile of heaviest gradient.	Gauge of Railway.	Number.
			Guarded.	Not guarded.		Feet.						Feet.		Ft.	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
2640	Angle-bars.....	8	.....	18	.....	.....	.....	.....	.....	2	1	573	79.2	4' 8½"	2
3000	Bonzano joints, angle-bars. ..	.....	1	24	2	16 0	.....	.....	1	1	1	478	132	4' 8½"	3
2640	Fishplates .....	.....	.....	.....	4	23 0	.....	.....	.....	1	.....	.....	66	4' 8½"	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
3000	Angle-bars.....	.....	.....	73	.....	.....	2	.....	4	4	1	955	65	4' 8½"	6
2640	Angle-bars.....	.....	2	.....	.....	.....	.....	.....	.....	3	.....	573.7	52.8	4' 8½"	7
2600	Fishplates and angle bolts..	.....	.....	3	.....	.....	.....	.....	.....	1	1	.....	150	4' 8½"	8
2816	Angle-bars.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	359.3	205.9	3' 00"	9
2640	Fisher bridge joint.....	.....	.....	35	.....	.....	.....	17	.....	2	.....	716	58	4' 8½"	10
2640	Angle bars.....	.....	1	.....	.....	.....	.....	.....	1	1	.....	637	79	4' 8½"	11
2600	Fishplates.....	.....	.....	24	.....	.....	.....	.....	1	2	.....	816	74	4' 8½"	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
2800	Angle-bars.....	2	8	304	7	14 to 24	15	23	11	6	6	955	66	4' 8½"	14
2600	Fishplates ..	.....	.....	7	.....	.....	.....	.....	.....	1	.....	955	79	4' 8½"	15
2816	Angle splice .....	.....	8	420	11	19 to 22	12	4	18	17	10	912	16	4' 8½"	16
2640 3520	} Bar, angle, fishplates....	2	17	688	34	16 to 35	32	31	11	30	24	694	81	4' 8½"	17
2640	Fish, angle and continuous. ....	.....	.....	1,018	2	17 00	5	2	.....	.....	.....	396	90	3' 6"	18
2640	Angle-bars	230	2	1,900	.....	.....	1	.....	18	11	24	674	53	4' 8½"	19

No. 3.—SUMMARY STATEMENT of Characteristics of

Number.	Name of Railway.	Length of Line.				Length of Siding.	Length of Double Track.	Weight per Yard.	
		Completed. (Rails laid.)	Under Construc- tion.	Iron Rails.	Steel Rails.			Iron Rails.	Steel Rails.
		Miles.	Miles.	Mls.	Miles.	Miles.	Miles.	Lbs.	Lbs.
	Can. Pac.—Leased lines— <i>Con.</i>								
	Fredericton..... 22 10								
	Great North-west Central... 111 70								
	Guelph Junction 15 00								
	Kootenay and Arrowhead. 33 20								
	Lindsay, Bobcaygeon and Pontypool..... 38 70								
	Manitoba South-western Colonization 215 70								
	Manitoba & North-western. 294 60								
	Montreal and Ottawa ... 93 50								
20	Montreal and Lake Maskinongé 11 00	8,506 30	1,107 40	...	8,506 30	1,656 80	44 20	...	52 to 100
	Nakusp and Slocan 36 50								
	New Brunswick..... 174 60								
	New Brunswick and Canada 117 60								
	Northern Colonization..... 23 50								
	Ontario and Quebec..... 474 40								
	Ottawa, Northern and Western..... 158 70								
	Shuswap and Okanagan .. 50 80								
	St. John Bridge and Railway Extension..... 2 00								
	St. John and Maine..... 91 80								
	St. Lawrence and Ottawa .. 58 30								
	St. Stephen and Milltown.. 4 60								
	Tillsonburg, Lake Erie and Pacific..... 33 40								
	Tobique Valley..... 27 50								
	Toronto, Grey and Bruce.. 189 10								
	Toronto, Hamilton & Buffalo 2 70								
	West Ontario Pacific..... 26 60								
	Vancouver and Lulu Island 16 90								
21	Cape Breton	31 00			31 00	2 00			60 & 72
22	Caraquet.....	68 00			68 00	3 25			50 & 56
23	Carillon and Grenville.....	13 00		13 00				65	
24	Central Ontario.....	125 00			125 00	13 00			56 & 70
	Leased line—								
	Marmora Ry. & Mining Co.....	9 60			9 60				56
25	Crow's Nest Southern.....	53 20			53 20	7 32			60 & 68
26	Cumberland Ry. and Coal Co.	32 00			32 00	16 00			67 & 80
27	Dominion Atlantic, comprising—								
	Windsor and Annapolis..... 87 50								
	Cornwallis Valley..... 14 00								
	Yarmouth and Annapolis (Western Counties)..... 88 00	279 50			279 50	22 25			56 to 80
	Windsor Branch, leased from Intercolonial. 32 00								
	Midland of Nova Scotia 58 00								
28	Edmonton, Yukon and Pacific.....	4 50			4 50	50			60
29	Elgin and Havelock.....	28 00			28 00	2 00			46 & 56
30	Esquimalt and Nanaimo.....	78 00			78 00	9 25			50 to 60

SESSIONAL PAPER No. 20b

Roads, &c., for the Year ended June 30, 1906—Continued.

Number of Ties per Mile.	Nature of Rail Fastenings.	Number of Grain Elevators.	Number of Highway Crossings at rail level.		Number of Overhead Bridges.	Height of Overhead Bridges above rail level.	Number of Highway Crossings under Railway.	Number of Farm Crossings under Railway.	Number of Level Crossings of other Railways.	Number of Junctions with other Railways.	Number of Junctions with Branch Lines.	Radius of Sharpest Curve.	Number of Feet per Mile of heaviest gradient.	Gauge of Railway.	Number.
			Guarded.	Not guarded.											
						Ft.						Ft.		Ft.	
2640 3000	{ Bonzano joints, angle- bars and fishplates. }	12	41	2,838	98	16 to 25	91	112	82	77	83	459	237	4' 8½"	20
2640 2600 1760 2640	Angle-bars... Chairs... Angle-bars and fishplates..			14 12 8 105			1					715 1,000 1,910 955	79 60 100 105	4' 8½" 4' 8½" 5' 6" 4' 8½"	21 22 23
2300 2816 2240	Fishplates... Angle-bars... Angle iron and bolts			8 11 18			1				3	717 573 820	72 105 160	4' 8½" 4' 8½" 4' 8½"	24 25 26
2640	Angle fishplates...		2	125	4	17 to 22	1	3	1	3	2	636	79	4' 8½"	27
2640 2640 2992	Angle-bars... Fishplates... Angle-bars and fishplates..							1 1 3				716 521	90 100	4' 8½" 4' 8½"	28 29 30

No. 3.—SUMMARY STATEMENT of Characteristics of

Number.	Name of Railway.	Length of Line.				Length of Siding.	Length of Double Track.	Weight per Yard.	
		Completed. (Rails laid.)	Under Construc- tion.	Iron Rails.	Steel Rails.			Iron Rails.	Steel Rails.
		Miles.	Miles.	Mls.	Miles.	Miles.	Miles.	Lbs.	Lbs.
31	Grand Trunk.. 883·35) Great Western..... 561·80 Brantford, Norfolk and Port Burwell 34·39 Buffalo and Lake Huron... 160·30 Grand Trunk, Georgian Bay and Lake Erie.. 175·62 Owen Sound Branch 12·40 London, Huron and Bruce.. 68·00 Waterloo Junction..... 10·25 South Norfolk..... 17·00 Wellington, Grey and Bruce. 168·18 Northern 163·07 North Simcoe... 33·00 Hamilton & North-western. 172·23 Northern Pacific Junction.. 115·43 Midland 166·06 Grand Junction..... 85·54 Toronto and Nipissing..... 85·00 Lake Simcoe Junction..... 26·00 Victoria 53·00 Whitby, Port Perry and Lindsay..... 46·00 Cobourg, Blairton and Mar- mora 15·00 Jacques Cartier Union..... 6·50 Montreal and Champlain Junction 61·73 Beauharnois Junction..... 6·28)	3,126·13			3,126·13	951·92	664·22	56-100	{
32	Great Northern Railway of Canada, (now Canadian Northern, Quebec), including Lower Laurentian, and Montford and Gatineau Colonization Ry.	251·10	99·20		251·10	13·00		56 & 70	
33	Gulf Shore	16·78			16·78	1·01		56	
34	Halifax and South Western.....	245·30			245·30	22·00		56	
	Halifax and Yarmouth, (now Halifax and South-western).								
35	Hampton and St. Martins	30·00			30·00	·50		67	
36	Hereford including Dominion Lime Co's Line.....	53·30			53·30	8·10		56	
37	Indian River.....		18·10						
38	International of New Brunswick, (form- erly Restigouche & Western)	29·00	81·00		29·00	1·10		56 to 67	
39	Inverness Ry. & Coal Co	61·00			61·00	4·50		56	
40	Irondale, Bancroft and Ottawa	48·00			48·00	2·50		56	
41	James' Bay.....		312·50						
42	Kaslo and Slocan, B.C	31·08			31·08	2·25		45	
43	Kent Northern 27·00) St. Louis and Richibucto 7·00)	34·00			34·00			56	
44	Kettle River Valley.....	3·86			3·86			60	
45	Kingston and Pembroke.....	112·85		9·75	103·10	21·00	50·84	56	
46	Klondyke Mines	15·00	30·00		15·00	1·00		52	
47	L'Assomption—(road abandoned).....	3·50			3·50				

SESSIONAL PAPER No. 20b

Roads, &c., for the Year ended June 30, 1906—Continued.

Number of Ties per Mile.	Nature of Rail Fastenings.	Number of Grain Elevators.	Number of Highway Crossings at rail level.		Number of Overhead Bridges.	Height of Overhead Bridges above rail level.	Number of Highway Crossings under Railway.	Number of Farm Crossings under Railway.	Number of Level Crossings of other Railways.	Number of Junctions with other Railways.	Number of Junctions with Branch Lines.	Radius of Sharpest Curve.	Number of Feet per Mile of heaviest gradient.	Gauge of Railway.	Number.
			Guarded.	Not guarded.											
						Ft.						Ft.		Ft.	
2900 3200	Angle-bars and fishplates	10	97	3,036	225	{ 16·0 to 40·0 }	142	128	71	69	83	717	66	4·8½	31
2640	Angle-bars and fishplates..	1	3	130	1	21·0	3	10	13	10	4	573	104	4·8½	32
2600	Fishplates.			19						1		573	53	4·8½	33
2640	Angle-bars.....			243	1	23·0	4	8	2	2	3	478	87	4·8½	34
2640	Fishplates.....			18						1		955	90	4·8½	35
3000	Angle-bars and fishplates..			29					2	3		955	66	4·8½	36
															37
2600	Angle-bars and fishplates..			6	8					1		573	79	4·8½	38
2640	Angle-bars.....			25						1		614	78	4·8½	39
2640	Fishplates.....			16						1		1,000	60	4·8½	40
															41
2640	Angle-bars and bolts ..			13	1	22·0						193	171	3·00	42
2432	Fishplates and bolts.....			5						1		1,000	60	4·8½	43
2816	4-hole Angle-bars.....								2	2		409	578	4·8½	44
2640	Angle-bars and fishplates..			56	1	16·0	1	1	6	5	1	955	53·79	4·8½	45
2600	Standard angle-bars.....			2	1	18·0						229	154	3·00	46

No. 3.—SUMMARY STATEMENT of Characteristics of

Number.	Name of Railway.	Length of Line.				Length of Siding.	Length of Double Track.	Weight per Yard.	
		Completed. (Rails laid.)	Under Construc- tion.	Iron Rails.	Steel Rails.			Iron Rails.	Steel Rails.
		Miles.	Miles.	Mls.	Miles.	Miles.	Miles.	Lbs.	Lbs.
47	Lake Erie and Detroit River, in- cluding Erie and Huron...204·69 Leased lines—London & Port Stanley.....24·00	228·69			228·69	46·59			56 to 85
48	Lenora and Mount Sicker	12·50			12·50				16 & 33
49	Liverpool and Milton	5·50			5·50	·50			56
50	Lotbinière and Mégantic	30·00			30·00	3·33			56
51	Maganetawan River.....	1·91			1·91				56 & 65
52	Manitoulin and North Shore.....	16·00			16·00				65 & 85
53	Massawippi Valley.....	35·46			35·46	8·01			60
	Midland of Nova Scotia (now inc. in Dominion Atlantic Ry.).....								
	Middleton and Victoria Beach (now inc. in Halifax and South-western).....								
54	Montreal & Atlantic.....102·90 Lake Champlain & St. Law- rence Junction.....60·50	163·40			163·40	25·97	6·65		56 to 70
55	Montreal and Province Line.....	58·60			58·60	2·53			56 & 60
56	Montreal and Vermont Junction.....	23·60			23·60	2·00			60 & 72
57	Morrissey, Fernie and Michel, B.C.....	10·85			10·85	7·01			60 & 72
58	Nelson and Fort Sheppard.....	55·41			55·41	3·18			56
59	New Brunswick Coal and Ry. Co'	58·00			58·00	2·00			52 & 56
60	New Brunswick & Prince Edward Island	36·00			36·00	1·50			56
61	New Brunswick Southern.....	82·50			82·50	2·50			50
62	New Westminster Southern	24·10			24·10	2·95			56
63	Nosbonsing and Nipissing.....	5·50			5·50	1·25			56
64	Nova Scotia Steel & Coal Co.....	12·50			12·50	3·87			56
65	Orford Mountain.....	48·50		10·00	38·50	1·50		60	56
66	Ottawa and New York.....	56·90			56·90	4·60			65
67	Philipsburg Ry. and Quarry Co.....	7·50			7·50				56
68	Pontiac and Renfrew.....	4·25			4·25	·75			56
69	Princeton Branch of Washington Co. Ry. U.S.A.	5·10			5·10				60
70	Qu'Appelle, Long Lake & Saskatchewan	253·96			253·96	14·50			56
71	Quebec Bridge and approaches.....		10·00						
72	Quebec Central.....	213·50			213·50	20·50			56 & 70
73	Quebec and Lake St. John.	244·00			244·00	35·75			56 & 70
74	Quebec and New Brunswick.....		3·00						
75	Quebec Railway, Light and Power Co.	30·00			30·00	7·00	6·00		56 & 70
76	Quebec Southern, comprisi'g the United Counties, East Richelieu Valley and South Shore Railways	143·75			143·75	9·00			56 & 80
77	Red Mountain.....	9·59			9·59	3·60			56 & 80
78	Rutland and Noyan.	3·39			3·39				80
79	Salisbury and Harvey.	45·00		29·00	16·00	6·00			56
80	Schomberg and Aurora.....	14·40			14·40	·40			56
81	Stanstead, Shefford and Chambly.....	43·00		12·00	31·00	3·23			60
82	St. Clair Tunnel, Yard and approaches...	2·25			2·25	11·00			100
83	St. John Valley and Rivière du Loup..	6·00	60·00		6·00				
84	St. Lawrence and Adirondack.....	46·12			46·12	7·09			72 & 80
85	Sydney & Louisburg (Dominion Coal Co.)	53·99			53·99	27·71			80
86	Temiscouata.....	113·00			113·00	3·00			56
87	Temiscaming and Northern Ontario....	113·00	100·00		113·00	28·00			80
	Tilsonburg, Lake Erie and Pacific, (now Can. Pac. Ry)								

SESSIONAL PAPER No. 20b

Roads, &c., for the Year ended June 30, 1906—*Continued.*

Number of Ties per Mile.	Nature of Rail Fastenings.	Number of Grain Elevators.	Number of Highway Crossings at rail level.		Number of Overhead Bridges.	Height of Overhead Bridges above rail level.	Number of Highway Crossings under Railway.	Number of Farm Crossings under Railway.	Number of Level Crossings of other Railways.	Number of Junctions with other Railways.	Number of Junctions with Branch Lines.	Radius of Sharpest Curve.	Number of Feet per Mile of heaviest gradient.	Gauge of Railway.	
			Guarded.	Not guarded.		Feet.						Ft.		Ft.	Number.
3000	Angle-bars and fishplates..		6	261	5	21·0		2	10	12		717	60	4·8½	47
3168	Fishplates.....								1	1		764	501	3·6	48
2400	".....											100	100	4·8½	49
2640	Angle-bars.....			9					1	2		818	80	4·8½	50
2800	".....									1		515	82	4·8½	51
3000	Bonzano joint & angle-bars									2		717	650	4·8½	52
2800	Fishplates.....		1	28	1	17·0	1			2	1	573	74	4·8½	53
3087	Angle-bars, fishp's & bz. jts			164	1	19·0	2		6	6	2	441	140	4·8½	54
3000	Fishplates.....			30					3	5		1,432	54	4·8½	55
3000	".....			51						3		2,865	52	4·8½	56
2640	Angle-bars.....			3					1	4		410·3	170	4·8½	57
2640	".....			7					2			573	132	4·8½	58
2640	Fishplates and bolts.....			32						1		816	74	4·8½	59
2400	Fishplates.....			26						1		750	66	4·8½	60
2992	".....			15					3	3		573	85	4·8½	61
2640	Angle-bars.....							1		2		716	89·2	4·8½	62
3000	Fishplates.....			2					1	1		955	132	4·8½	63
2640	Bars with bolts.....			5						1	1	955	79	4·8½	64
2640	".....			33						1		955	74	4·8½	65
2650	Angle-bars.....			74	1	20·0			3	4		1,910	39·60	4·8½	66
2816	Fishplates.....			7						2		955	51·5	4·8½	67
2640	".....													4·8½	68
3000	Angle-bars.....													4·8½	69
2640	Angle-bars and fishplates..	54		207						3	1	1,146	65	4·8½	70
															71
2640	Fish and angle-plates.....			115			3		2	7	2	882	76	4·8½	72
2640	Angle-bars and fishplates..	1	2	57			3	9		2	4	717	105	4·8½	73
															74
2640	Plain and angle fishplates..			11					2	2		1,433	42	4·8½	75
2640	Fishplates and angle-bars..			85					5	9		717	40	4·8½	76
2640	Angle-bars.....			9						2		287	184	4·8½	77
3000	".....			3					1	1		637	15	4·8½	78
2600	Fishplates.....			27			2		1			717	80	4·8½	79
2650	6 Bolt angle-bars.....			15				2	1	1		573	10	4·8½	80
2640	Fishplates.....			42	1	18·0			3	4		1,910	60	4·8½	81
														4·8½	82
															83
2816	Angle-bars.....			32	1	20·0	2		2	3		478	63	4·8½	84
2300	Angle-bars and bolts.....		1	30	2	18·0	3		5	1		955	70	4·8½	85
2640	Fishplates.....			43			2	3	1	2		820	79	4·8½	86
2640	Angle-bars.....		1	21	1	22·0						955	66	4·8½	87

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No. 3.—SUMMARY STATEMENT of Characteristics of

Number.	Name of Railway.	Length of Line.				Length of Siding.	Length of Double Track.	Weight per Yard.	
		Completed. (Rails laid.)	Under Construc- tion.	Iron Rails.	Steel Rails.			Iron Rails.	Steel Rails.
		Miles.	Miles.	Mls.	Miles.	Miles.	Miles.	Lbs.	Lbs.
88	Thousand Islands.....	6·33	.....	.....	6·33	1·00	.....	.....	56 & 60
89	Toronto, Hamilton and Buffalo.....	83·67	.....	.....	83·67	30·77	2·84	.....	56 to 80
90	Trans-Canada.....	.....	60·00	.....	.....	.....	.....	.....	.....
91	Vancouver, Victoria and East- ern.....	45·87	.....	.....	45·87	10·52	.....	.....	60
92	Vancouver, Westminster and Yukon.	14·81	.....	.....	14·81	4·93	.....	.....	60
93	Victoria Terminal Ry. and Ferry Co.	18·40	.....	.....	18·40	1·50	.....	.....	56 & 60
94	Victoria and Sidney, B.C.....	16·26	.....	.....	16·26	1·20	.....	.....	50
95	Wellington Colliery Co.....	10·75	.....	.....	10·75	9·25	.....	.....	50
96	York and Carleton.....	5·75	4·50	5·75	10	56
Totals.....		21,518·13	2,140·70	73·75	21,444·38	4,085·48	878·45

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Roads, &c., for the Year ended June 30, 1906—*Concluded.*

Number of Tires per Mile.	Nature of Rail Fastenings.	Number of Grain Elevators.	Number of Highway Crossings at rail level.		Number of Overhead Bridges.	Height of Overhead Bridges above rail level.	Number of Highway Crossings under Railway.	Number of Farm Crossings under Railway.	Number of Level Crossings of other Railways.	Number of Junctions with other Railways.	Number of Junctions with Branch Lines.	Radius of Sharpest Curve.	Number of Feet per Mile of heaviest gradient.	Gauge of Railway.	Number.
			Guarded.	Not guarded.											
						Feet.						Ft.		Ft.	
3000	Angle-bars.....			8						1		410	84	4' 8 $\frac{1}{2}$ "	88
3000	".....		7	123	11	22	3	30	6	7	2	675	79	4' 8 $\frac{1}{2}$ "	89
															90
2816	Angle-bars.....			27	2	22			1	2	3	359	158	4' 8 $\frac{1}{2}$ "	91
2640	".....		2	15	1	22			3	2		819	134	4' 8 $\frac{1}{2}$ "	92
3168	".....			31					1	2		573	26	4' 8 $\frac{1}{2}$ "	93
2464	Fishplates.....			13			1			1		637	106	4' 8 $\frac{1}{2}$ "	94
2992	".....				3									4' 8 $\frac{1}{2}$ "	95
2600	Side plates and bolts.....			8						1		716	64	4' 8 $\frac{1}{2}$ "	96
		320	205	12,962	431		336	394	315	374	265				

No. 4.—SUMMARY STATEMENT of the Operations of the

Number.	Name of Railway.	Mileage.	TRAIN MILEAGE.			
			Passenger Trains.	Freight Trains.	Mixed Trains.	Total Train Mileage.
1	Alberta Railway and Coal Co. (<i>See note</i>).					
2	Algoma Central and Hudson Bay	95·50	5,346		40,587	45,933
3	Atlantic and Lake Superior, comprising— Baie des Chaleurs	100·00			69,600	69,600
	Great Eastern, not under traffic 23·00					
	Ottawa Valley, not under traffic 7·00					
4	Alberta Railway and Irrigation Co.....	113·72		22,405	42,947	65,352
5	Bay of Quinté Railway, including— Kingston, Napanee & Western.....	93·37			224,552	224,552
6	Bedlington and Nelson.....	15·30	52		2,856	2,908
7	Beersville Coal & Railway Co.....	8·63			6,200	6,200
8	British Yukon.. ..	90·32	630	10,770	54,746	66,146
9	Brockville, Westport and Northwestern..	45·00	30,010	180	28,170	58,360
10	Bruce Mines and Algoma. (<i>See note</i>)....					
11	Buctouche and Moncton... ..	32·00			20,544	20,544
12	Canada Atlantic, including Ot- tawa, Arnprior and Parry Sound.	395·60				
	Leased lines—Central Counties 37·40					
	Pembroke Southern 20·90					
13	Canada Coals & Ry. Co.	12·00	8,970		13,480	22,450
14	Canada Eastern (included in Intercolonial system)					
15	Canada Southern	359·24				
	Leased lines— Sarnia, Chatham and Erie.. 7·00					
	Leamington and St. Clair.. 15·95					
16	Canadian Government Railways— Intercolonial, exclusive of Windsor Branch, 32 miles, but including Drum mond County and Canada Eastern Ry.	1,451·66	2,694,236	†4,730,595		7,424,831
17	Prince Edward Island	261·30	119,751	†193,750		313,501
18	Canadian Northern, including— Winnipeg Great Northern.... 40·00					
	Port Arthur, Duluth and Western..... 85·00					
	Manitoba & South Eastern... 107·90					
	Lake Manitoba Railway and Canal Co.'s line..... 125·00	2,131·72	968,177	1,794,243	242,710	3,005,130
	Ontario and Rainy River..... 164·60					
	Manitoba Ry. (formerly Northern Pacific and Manitoba, and Portage and Western Rys.) operated by Canadian Northern.. ..	350·48				
19	Canadian Pacific Ry.....	5,169·00				
	Leased lines— Atlantic and North-west. 201·40					
	British Columbia Southern 20·40					
	Calgary and Edmonton.. 396·40					
	Cap de la Madeleine. 2·30					
	Columbia and Kootenay.. 59·50					
	Columbia and Western .. 157·10					
	Credit Valley..... 175·70					
	Fredericton..... 22·10					
	Great North-west Central 111·70					
	Guelph Junction	15·00				
	Kootenay and Arrowhead 33·20					
	Lindsay, Bobcaygeon and Pontypool.	38·70	8,506·30	10,919,712	16,678,716	1,322,541
	Manitoba South-western Colonization.. ..	215·70				28,920,969
	Manitoba and North- western	294·60				

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Year and Mileage for the Year ended June 30, 1906.

Engine Mileage.	Total Number of Passengers Carried.	Tons of Freight of 2,000 lbs. Handled.	Average Rate of Speed of Passen- ger Trains—Miles per Hour.	Average Rate of Speed of Freight Trains—Miles per Hour.	Average Weight of Passenger Trains in Motion—Tons.	Average Weight of Freight Trains in Motion—Tons.	Number.	Remarks.
327,483	16,666	426,499	20	15	85	439	1 2	Now, Alberta Railway and Ir- rigation Co.
69,600	15,145	25,681	.....	.....	125	.....	3	
127,641	18,709	105,774	.....	18	....	500	4	
224,552	101,661	311,164	.....	.....	....	.....	5	
2,950	1,399	7,625	.....	.....	.....	.....	6	
6,380	1,156	5,257	30	25	....	300	7	
73,625	10,881	32,118	18	16	.....	.....	8	
58,360	69,110	21,312	30	21	155	210	9	
21,327	15,667	24,225	.....	16	.....	250	10 11	Road not in operation. +Combination.
1,888,619	463,155	1,549,208	35	15	172	695	12	
29,768	11,328	102,248	20	20	250	270	13	
.....	.....	.....	.....	.....	.....	.....	14	
4,958,412	964,555	5,477,747	37	17	*	*	15	*No record.
9,304,511	2,737,160	3,156,189	30	15	260	500	16	+Including mixed trains.
431,678	256,092	87,162	22	16	.....	.....	17	+Including mixed trains.
3,570,934	564,341	1,727,002	28	15	325	412	18	
38,533,448	7,719,161	13,904,454	35	20	278	759	19	

No. 4.—SUMMARY STATEMENT of the Operations of the Year

Number.	Name of Railway.	Mileage.	TRAIN MILEAGE.				
			Passenger Trains.	Freight Trains.	Mixed Trains.	Total Train Mileage.	
	Can. Pac. — Leased lines — <i>Con.</i> —						
	Montreal and Ottawa.....	93·50					
	Montreal and Lake Mas- kinongé.....	11·00					
	Nakusp and Slocan.....	36·50					
	New Brunswick.....	174·60					
	New Brunswick & Canada	117·60					
	Northern Colonization...	23·50					
	Ontario and Quebec.....	474·40					
	Ottawa, Northern and Western.....	158·70					
	Shuswap and Okanagan..	50·80					
	St. John Bridge and Ry. Extension.....	2·00					
	St. John and Maine.....	91·80					
	St. Lawrence and Ottawa	58·30					
	St. Stephen and Milltown	4·60					
	Tobique Valley.....	27·50					
	Toronto, Grey and Bruce.	189·10					
	Toronto, Hamilton and Buffalo.....	2·70					
	West Ontario Pacific....	26·60					
	Vancouver & Lulu Island	16·90					
	Tilsonburg, Lake Erie and Pacific.....	33·40					
20	Cape Breton Ry.	31·00			19,556	19,556	
21	Carillon and Grenville	13·00	3,400			3,400	
22	Caraquet.....	68·00		46,039		46,039	
23	Campbellford, Lake Ontario and Western.						
24	Central Ontario.....	125·00					
	Leased line—						
	Marmora Ry. and Mining Co..	9·60	134·60	25,350	12,450	124,200	162,000
25	Crow's Nest Southern...	53·20	32,678	31,950		64,628	
26	Cumberland Railway and Coal Co.....	32·00			732,260	732,260	
27	Chateauguay and Northern. (Now in Canadian Northern System).						
28	Dominion Atlantic, comprising—						
	Windsor and Annapolis.....	87·50					
	Cornwallis Valley.....	14·00					
	Yarmouth and Annapolis (Western Counties).....	88·00	279·50	279,328	165,809	187,621	632,758
	Windsor Branch, leased from Intercolonial Ry.....	32·00					
	Midland of Nova Scotia.....	58·00					
29	Edmonton, Yukon and Pacific.....	4·50					
30	Elgin and Havelock.....	28·00			17,570	17,570	
31	Esquimalt and Nanaimo	78·00	87,482	48,507		135,989	
32	Fredericton and St. Mary's Ry. Bridge Co. (now included in Intercolonial system).						
33	Grand Trunk.....	883·35					
	Great Western.....	561·80					
	Brantford, Norfolk and Port Burwell.....	34·39					
	Buffalo and Lake Huron.....	160·30					
	Grand Trunk, Georgian Bay and Lake Erie.....	175·62					
	Owen Sound Branch.....	12·40					
	London, Huron and Bruce....	68·00					
	Waterloo Junction.....	10·25					
	South Norfolk.....	17·00					
	Wellington, Grey and Bruce..	168·18					
	Northern.....	163·07	3,111·13	8,339,130	10,439,548	647,232	19,425,910
	North Simcoe.....	33·00					

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and Mileage for the Year ended June 30, 1906—*Continued.*

Engine Mileage.	Total Number of Passengers Carried.	Tons of Freight of 2,000 lbs. Handled.	Average Rate of Speed of Passen- ger Trains—Miles per Hour.	Average Rate of Speed of Freight Trains—Miles per Hour.	Average Weight of Passenger Trains in Motion—Tons.	Average Weight of Freight Trains in Motion.	Number.	Remarks.
19,556	7,358	2,970	20	20	.....	.....	20	
3,900	5,254	102	30	.....	80	..	21	
46,039	10,629	22,655	.....	15	....	.....	22	†Including mixed trains.
.....	.....	.....	.....	.....	.....	.....	23	Not in operation.
181,404	128,330	211,413	25	20	250	800	24	
72,039	12,893	194,613	.....	.....	.....	..	25	
843,860	34,935	485,799	.....	20	.....	.....	26	
.....	.....	.....	.....	.....	.....	.....	27	
632,758	450,130	313,790	30	15	100	200	28	
.....	.....	.....	.....	.....	.....	.....	29	Operated by the Canadian
17,570	8,811	11,737	15	15	.....	.....	30	Northern Ry. Co.
173,668	145,975	157,390	25	20	132	289	31	
.....	.....	.....	.....	.....	..	.....	32	
24,793,866	9,624,980	14,260,939	34	18	220	737	33	

No. 4.—SUMMARY STATEMENT of the Operations of the Year

Number.	Name of Railway.	Mileage.	TRAIN MILEAGE.			
			Passenger Trains.	Freight Trains.	Mixed Trains.	Total Train Mileage.
	Grand Trunk-- <i>Con.</i>					
	Hamilton and North-western.	172·23				
	Northern Pacific Junction....	115·43				
	Midland.....	166·06				
	Grand Junction	85·54				
	Toronto and Nipissing	85·00				
	Lake Simcoe Junction	26·00				
	Victoria.....	53·00				
	Whitby, Port Perry & Lindsay	46·00				
	Jacques Cartier Union	6·50				
	Montreal & Champlain Junction.....	61·73				
	Beauharnois Junction	6·28				
34	Great Northern Railway of Canada, now Canadian Northern Quebec Railway, including Lower Laurentian and Montford & Gatineau Colonization Railway	251·10	111,021	107,943	93,715	312,679
35	Gulf Shore. (Operated by Caraquet Ry.)	16·78				
36	Halifax and South-western.....	245·30	41,651	11,449	90,223	143,323
37	Halifax and Yarmouth. (Now Halifax & South-Western).....					
38	Hampton and St. Martins	30·00			15,900	15,900
39	Hereford, including Dom. Lime Co.'s line	53·30	24,697	16,789	31,912	73,398
40	Inverness Railway and Coal Co.....	61·00		48,895	41,306	90,201
41	Irondale, Bancroft and Ottawa.....	48·00	550	3,200	31,300	35,050
42	Kaslo and Slocan, B.C.....	31·08	5,256	16,091		21,347
43	Kent Northern (St. Louis and Richibucto).	27·00			18,000	18,000
44	Kettle River Valley	3·86			2,784	2,784
45	Kingston and Pembroke	112·85	65,864	5,654	92,895	164,413
46	Lake Erie and Detroit River, including Erie and Huron....	204·69				
	Leased line—					
	London and Port Stanley.....	24·00				
47	Lenora & Mount Sicker (not in operation)					
48	Lotbinière and Mégantic.....	30·00		3,000	19,000	22,000
49	Liverpool and Milton.....	5·50			7,400	7,400
50	Maganetawan River.	1·91			1,252	1,252
51	Manitoulin and North Shore.....	16·00			14,621	14,621
52	Massawippi Valley.	35·46	75,911	79,420	24,020	179,351
53	Midland of Nova Scotia. (Now Dominion Atlantic)					
54	Montreal and Atlantic, formerly South-eastern.....	102·90				
	Lake Champlain and St. Lawrence Junction..	60·50				
55	Montreal and Province Line, formerly Montreal, Portland and Boston	58·60	21,817	16,665	48,613	87,095
56	Montreal and Vermont Junction..	23·60	66,932	69,791	72	136,795
57	Morrissey, Fernie and Michel, B.C.....	10·85			30,716	30,716
58	Nelson and Fort Sheppard.....	55·41	37,617	22,891		60,508
59	New Brunswick Coal and Railway Co..	58·00			69,359	69,359
60	New Brunswick & Prince Edward Island.	36·00	4,234	12,592	22,716	39,542
61	New Brunswick Southern	82·50			61,398	61,398
62	New Westminster Southern.....	24·10	36,120	13,464	48	49,632
63	Nosbonsing and Nipissing.	5·50		13,535		13,535
64	Nova Scotia Steel and Coal Co.'s Ry.....	12·50			10,000	10,000
65	Orford Mountain...	48·50	27,888	1,560	10,416	39,864
66	Ottawa and New York.....	56·90	79,479	33,840		113,319
67	Philipsburg Railway and Quarry Co.'s Ry.	7·50	200	1,750		1,950
68	Princeton Branch, of Washington Co. Ry. (U.S.)...	5·10	3,320	935	5,970	10,225
69	Qu'Appelle, Long Lake & Saskatchewan.	253·96	158,936	204,706		363,642

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and Mileage, for the Year ended June 30, 1906—Continued.

Engine Mileage.	Total Number of Passengers Carried.	Tons of Freight of 2,000 lbs. Handled.	Average Rate of Speed of Passen- ger Trains—Miles per Hour.	Average Rate of Speed of Freight Trains—Miles per Hour.	Average Weight of Passenger Trains in Motion—Tons.	Average Weight of Freight Trains in Motion—Tons.	Number.	Remarks.
475,176	212,176	351,520	26	15	275	355	34	
195,947	145,403	121,747	25	20			35	
							36	
							37	
15,900	6,723	11,374		12 to 15			38	
109,846	25,039	168,978	26	15			39	
122,149	27,851	173,492	*20	14	*150	450	40	*Mixed trains.
36,200	13,014	37,359	25	18	130	180	41	
21,347	5,051	7,889	12	12			42	
18,250	8,775	95,504	18				43	
2,784	5,031	11,434	*15		*69		44	*Mixed trains.
164,413	52,173	129,940	30	20	200	350	45	
1,089,671	562,258	884,023	25	15	300	1,100	46	
							47	
29,520	11,198	62,509					48	
7,400	20,460	16,535		8		10	49	
1,252		11,543					50	
18,299	3,609	200,396	20	15		334	51	
249,115	156,623	435,011	25	12			52	
							53	
549,058	244,092	895,117	30	18	220	538	54	
94,537	117,200	92,633	30	12			55	
140,175	118,514	1,112,124	40	15			56	
30,716	263,425	554,221		10		400	57	
60,508		32,230	25	15			58	
84,989	13,940	38,731		16		300	59	
55,570	19,221	36,100	20	15			60	
61,398	14,347	20,423	20				61	
50,663	64,671	53,957					62	
14,885		27,075		20			63	
19,000	7,478	8,549		15		150	64	
39,864	9,231	40,415	25	20	50	250	65	
114,079	114,537	78,884	35	15			66	
1,950	200	1,926	25	18			67	
11,189	103,390	83,061					68	
457,099	113,526	277,656	23	10	325	500	69	

No. 4.—SUMMARY STATEMENT of the Operations of the Year

Number.	Name of Railway.	Mileage.	TRAIN MILEAGE.			
			Passenger Trains.	Freight Trains.	Mixed Trains.	Total Train Mileage.
70	Quebec Central.....	213·50	209,383	176,156	312,186	697,725
71	Quebec and Lake St. John.....	244·00	201,820	129,495	36,624	367,939
72	Quebec Ry., Light and Power Co., formerly Quebec, Montmorency & Charlevoix.....	30·00	.....	.....	29,676	29,676
73	Quebec Southern, comprising the United Counties, East Richelieu Valley and South Shore Railways.....	143·75	55,994	19,006	64,800	139,800
74	Red Mountain.....	9·59	7,029	5,449	.....	12,478
75	Rutland and Noyan.....	3·39	4,520	2,514	.....	7,034
76	Salisbury and Harvey.....	45·00	.....	.....	28,170	28,170
77	Schomberg and Aurora.....	14·40	18,230	3,840	.....	22,070
78	Stanstead, Shefford and Chambly.....	43·00	26,839	8,357	36,912	72,108
79	St. Clair Tunnel, Yard and Approaches..	2·25	.....	.....	.....	.....
80	St. Lawrence and Adirondack.....	46·12	145,497	68,452	.....	213,949
81	St. Mary's River. (Now Alberta Ry. & Irrigation Co.).....	.....	.....	.....	.....	.....
82	Sydney and Louisbourg, (Dom. Coal Co.).	53·99	33,231	20,272	160,421	213,924
83	Témiscouata.....	113·00	70,674	7,885	70,738	149,297
84	Temiskaming and Northern Ontario.....	113·00	87,986	78,384	11,852	178,222
85	Tilsonburg, Lake Erie and Pacific. (Now Can. Pac. Ry.).....	.....	.....	.....	.....	.....
86	Thousand Islands.....	6·33	.....	.....	26,376	26,376
87	Toronto, Hamilton and Buffalo.....	83·67	214,969	122,124	13,363	350,456
88	Vancouver, Victoria and Eastern Railway and Navigation Co.....	45·87	27,406	46,234	.....	73,640
89	Vancouver, Westminster and Yukon.....	14·81	22,400	9,450	.....	31,850
90	Victoria and Sidney, B.C.....	16·26	13,468	.....	11,393	24,861
91	Victoria Terminal Railway and Ferry Co.	18·40	942	.....	3,258	4,200
92	Wellington Colliery Co., B.C.....	10·75	.....	12,900	8,396	21,296
93	York and Carleton.....	5·75	7,220	7,220
Totals.....		21,353·40	28,071,648	39,045,168	5,606,666	72,723,482

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and Mileage, for the Year ended June 30, 1906—*Concluded.*

Engine Mileage.	Total Number of Passengers Carried.	Tons of Freight of 2,000 lbs. Handled.	Average Rate of Speed of Passen- ger Trains—Miles per Hour.	Average Rate of Speed of Freight Trains—Miles per Hour.	Average Weight of Passenger Trains in Motion—Tons.	Average Weight of Freight Trains in Motion—Tons.	Number.	Remarks.
708,936	259,337	543,709	25	15	70	Also running powers over Inter- colonial from Harlaka Jct. to Lévis, 5.00 miles.
582,363	301,729	345,001	28	15	150	550	71	
30,228	117,323	61,439	21	18	220	250	72	
140,856	.....	.....	30	18	80	725	73
20,033	13,780	67,873	13	9	74	
7,034	10,462	259,896	.....	.....	.....	.....	75
33,539	13,324	54,828	18	.....	.....	120	76
22,070	.....	24,865	20	12	125	..	77
91,301	161,331	1,152,655	30	12	.....	.....	78
103,476	.....	.....	.....	.....	.....	.....	79
216,455	295,364	440,765	30	14	140	1,500	80	
.....	.....	.....	.....	.....	.....	.....	81
544,043	49,491	3,770,961	22	12	200	1,600	82	
179,733	56,413	104,943	24	13	80	280	83	
178,889	235,446	199,724	30	15	.....	.....	84
.....	85	
26,376	42,823	29,785	.....	.....	.....	.....	86
350,456	358,545	1,076,362	35	20	150	800	87	
99,676	46,893	730,473	22	14	.....	.....	88
31,850	75,140	36,297	25	20	200	250	89	
24,861	48,980	23,200	17	.....	130	190	90
4,200	49,450	29,043	*15	.....	130	190	91
21,296	4,664	304,374	20	20	.....	.....	92
7,220	4,650	13,091	15	20	.....	.....	93
94,180,788	27,989,782	57,966,713		

*Mixed trains.

No. 5.—SUMMARY STATEMENT of Description of

Number.	Name of Railway.	Mileage.	Flour.		Grain.		Live
			Barrels.	Tons.	Bushels.	Tons.	No.
1	Alberta Railway and Coal Co. (now Alberta Ry. and Irrigation Co.).....						
2	Algoma Central and Hudson Bay.....	95·50	611	69	58,159	1,073	709
3	Atlantic & Lake Superior, comprising— Baie des Chaleurs.....100·00 Great Eastern, not under traffic23·00 Ottawa Valley " " 7·00	100·00	9,113	1,260	10,126	170	244
4	Alberta Ry. & Irrigation Co.....	113·72	67,920	6,792	370,700	7,414	7,466
5	Bay of Quinté, including— Kingston, Napanee & Western.....	93·37	22,710	2,271	95,237	2,619	7,653
6	Bedlington and Nelson.....	15·30			3,937	63	
7	Beersville Coal & Railway Co.....	8·63		2		6	
8	British Yukon.....	90·32	10,033	1,003	245,675	3,930	8,329
9	Brockville, Westport & North-western.....	45·00	20,270	2,027	99,200	2,975	10,115
10	Bruce Mines and Algoma (not in oper.).....						
11	Buctouche and Moncton.....	32·00					
12	Canada Atlantic, including Ottawa, Arnprior & Parry Sound.....395·60 Leased lines— Central Counties..... 37·40 Pembroke Southern..... 20·90	453·90	837,200	83,720	14,899,640	372,491	54,768
13	Canada Coals & Ry. Co.....	12·00	1,750	175	7,836	146	5
14	Canada Eastern (now included in Intercolonial system).						
15	Canada Southern .....359·24 Leased lines— Sarnia, Chatham & Erie... 7·00 Leamington & St. Clair... 15·95	382·19	1,372,770	148,095	34,766,707	706,944	1,034,509
16	Canadian Government Railways— Intercolonial, exclusive of Windsor Branch, 32 miles, but including Drummond County and Canada Eastern Ry.....	1,451·66	1,882,630	188,263	2,924,226	64,423	106,589
17	Prince Edward Island.....	261·30	21,324	2,132	822,616	14,135	19,204
18	Canadian Northern, including— Winnipeg Great Northern... 40·00 Port Arthur, Duluth and Western Ry..... 85·00 Manitoba South Eastern....107·90 Lake Manitoba Ry. and Canal Co's Line..... 125·00 Ontario and Rainy River...164·00 Manitoba (formerly Northern Pacific and Manitoba and Portage and North Western Rys.) operated by Canadian Northern Ry...	2,131·72					
19	Canadian Pacific Ry.5,169·00 Leased lines— Atlantic & North West . 201·40 Brit. Columbia Southern.. 20·40 Calgary & Edmonton.....396·40 Cap de la Madeleine..... 2·30 Columbia & Kootenay.... 59·50 Columbia & Western.... 157·10 Credit Valley175·70 Fredericton 22·10 Great North West Central.111·70 Guelph Junction 15·00 Kootenay & Arrowhead.. 33·20 Lindsay, Bobcaygeon and Pontypool..... 38·70 Manitoba & South-western Colonization..... 215·70	350·48					
		8,506·30	5,992,995	599,299	82,182,175	2,212,677	1,426,646

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Freight carried for the Year ended June 30, 1906.

Stock.	Lumber of all kinds, ft. B.M.		Coal and other Fuel.		Manu- factured Goods.	All other Articles.	Total Weight Carried.	Number.	Remarks.
	Tons.	Feet.	Tons.	Cords.	Tons.	Tons.	Tons.		
645	1,322,205	2,541	42,405	60,635	4,068	357,468	426,499	1	
395	6,018,714	9,171	39	46	4,366	10,273	25,681	2	
2,626	3,417,300	5,126	.....	27,253	2,987	53,576	105,774	3	
3,061	34,996,572	62,994	25,163	125,514	105,879	8,826	311,164	4	
11	210,000	315	.....	6,512	724	.....	7,625	5	
.....	.....	1,000	.....	4,225	20	4	5,257	6	
2,865	1,560,933	2,341	.....	252	14,394	7,333	32,118	7	
2,173	741,000	1,109	.....	1,183	8,520	3,325	21,312	8	
.....	51,461,000	6,553	4,001	8,844	3,064	5,764	24,225	9	
.....	.....	.....	.....	.....	.....	.....	.....	10	Not in operation.
13,692	225,845,500	451,691	.....	182,420	225,320	219,874	1,549,208	11	
3	618,025	881	.....	97,202	233	3,608	102,248	12	
.....	.....	.....	.....	.....	.....	.....	.....	13	
284,843	118,010,542	190,208	4,783	7,269	1,560,916	2,579,472	5,477,747	14	
.....	.....	.....	.....	.....	.....	.....	.....	15	
19,207	572,878,600	794,765	.....	712,496	866,955	510,080	3,156,189	16	
2,607	5,410,758	7,433	.....	.....	.....	60,855	87,162	17	
.....	.....	.....	.....	.....	.....	.....	.....	18	
12,960	171,636,000	257,456	.....	355,021	250,156	368,649	1,727,002	19	
.....	.....	.....	.....	.....	.....	.....	.....	20	
421,589	1,790,022,360	2,365,237	.....	1,727,046	3,811,113	2,767,493	13,904,454	21	

6-7 EDWARD VII., A. 1907

No. 5.—SUMMARY STATEMENT of Description of

Number.	Name of Railway.	Mileage.	Flour.		Grain.		Live
			Barrels.	Tons.	Bushels.	Tons.	
	Can. Pac.—Leased lines— <i>Con.</i>						
	Manitoba & North-west'rn	294·60					
	Montreal and Ottawa.....	93·50					
	Montreal & L. Maskinongé	11·00					
	Nakusp and Slocan.	36·50					
	New Brunswick.....	174·60					
	New Brunswick & Canada.	117·60					
	Tillsonburg, L. Erie & Pac.	33·40					
	Northern Colonization ...	23·50					
	Ontario and Quebec.....	474·40					
	Ottawa North'n & West'rn.	158·70					
	Shuswap and Okanagan..	50·80					
	St. John Bridge and Rail- way Extension.....	2·00					
	St. John and Maine . .	91·80					
	St. Lawrence and Ottawa.	58·30					
	St. Stephen and Milltown	4·60					
	Tobique Valley.....	27·50					
	Toronto, Grey and Bruce.	189·10					
	Toronto, Hamilton & Buf- falo.....	2·70					
	West Ontario Pacific.....	26·60					
	Vancouver & Lulu Island.	16·90					
20	Cape Breton Ry	31·00	3,295	329			5
21	Carillon and Grenville.....	13·00					
22	Caraquet	68·00		1,125		750	
23	Campbellford, Lake Ontario & West'n						
24	Central Ontario.....	125·00					
	Leased line—						
	Marmora Ry. and Mining	134·60		2,178		5,437	
	Co	9·60					
25	Crow's Nest Southern.....	53·20		25	44,640	718	
26	Chateauguay and Northern (now Cana- dian Northern Quebec).....						
27	Cumberland Ry. and Coal Co... ..	32·00	10,342	1,034	53,192	930	20
28	Dominion Atlantic, comprising—						
	Windsor and Annapolis.....	87·50					
	Cornwallis Valley.....	14·00					
	Yarmouth and Annapolis (Western Counties).....	88·00	279·50	159,474	15,947	209,160	6,275
	Windsor Branch, leased from Intercolonial.....	32·00					8,576
	Midland & Nova Scotia.....	58·00					
29	Edmonton, Yukon and Pacific.....	4·50					
30	Elgin and Havelock.....	28·00	4,170	417	5,882	100	300
31	Esquimalt and Nanaimo.....	78·00	25,486	2,548	96,608	1,945	5,896
32	Fredericton and St. Mary's Railway Bridge Co. (now included in Inter- colonial system).						
33	Grand Trunk	883·35					
	Great Western.....	561·80					
	Brantford, Norfolk and Port Burwell.....	34·39					
	Buffalo and Lake Huron....	160·30					
	Grand Trunk, Georgian Bay and Lake Erie.....	175·62					
	Owen Sound Branch.....	12·40					
	London, Huron and Bruce..	68·00					
	Waterloo Junction.....	10·25					
	South Norfolk.....	17·00					
	Wellington, Grey and Bruce.	168·18					
	Northern	163·07					
	North Simcoe.....	33·00	3,111·13	3,921,940	392,194	70,507,760	1,762,694
							2,713,800

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Freight carried for the Year ended June 30, 1906—Continued.

Stock.	Lumber of all kinds, ft. B.M.		Coal and other Fuel.		Manu- factured Goods.	All other Articles.	Total Weight Carried.	Number.	Remarks.
	Tons.	Feet.	Tons.	Cords.	Tons.	Tons.	Tons.		
4	.....		684	.....	811	.....	1,142	20	
20	.....			.....		22	60	21	
350	.....		17,550	.....	650	720	1,510	22	
.....	.....		.....	.....	.....	.....	.....	23	Not in operation.
4,288	.....		30,261	.....	92,062	74,330	2,857	24	
429	4,210,000		6,315	.. .. .	181,773	2,386	2,967	25	
.....	.....		.....	.....	.....	.....	.....	26	
10	.....		21,980	.....	451,222	10,623	.....	27	
2,337	46,868,430		70,303	.....	34,849	50,438	133,641	28	
.....	.....		.....	.....	.....	.....	.....	29	
150	4,876,200		8,127	128	255	1,751	937	30	
1,297	38,888,693		49,370	11,526	17,302	42,418	42,510	31	
.....	.....		.....	.....	.....	.....	.....	32	
542,760	648,562,000		1,297,124	.....	4,454,900	2,310,645	3,500,622	33	

6-7 EDWARD VII., A. 1907

No. 5.—SUMMARY STATEMENT of Description of

Number.	Name of Railway.	Mileage.	Flour.		Grain.		Live
			Barrels.	Tons.	Bushels.	Tons.	No.
	Grand Trunk— <i>Con.</i>						
	Hamilton & North-western.	172·23					
	Northern Pacific Junction..	115·43					
	Midland	166·06					
	Grand Junction.....	85·54					
	Toronto and Nipissing.....	85·00					
	Lake Simcoe Junction.....	26·00					
	Victoria.....	53·00					
	Whitby, Port Perry and Lindsay.....	46·00					
	Jacques Cartier Union.....	6·50					
	Montreal and Champlain Junction.....	61·73					
	Beauharnois Junction... ..	6·28					
34	Great Northern Ry. of Canada (now Canadian Northern Quebec), includ- ing Lower Laurentian, Montford, Gatineau Colonization Railway.	251·10	99,140	9,914	255,215	5,928	1,626
35	Gulf Shore (leased to Caraquet Ry.)...	16·78					
36	Halifax & South-western (including Yarmouth Division), formerly Hali- fax & Yarmouth Ry. and Middleton and Victoria Beach Ry.	245·30	48,551	4,855	50,278	866	1,562
37	Halifax and Yarmouth, now Halifax & South-western.....						
38	Hampton and St. Martin's.....	30·00					
39	Hereford (incl. Dom. Lime Co.'s line)..	53·30	9,398	940	67,448	1,619	5,016
40	Inverness Ry. and Coal Co.....	61·00	19,893	1,945	5,587	95	1,776
41	Irondale, Bancroft and Ottawa.....	48·00	5,000	490	1,500	375	812
42	Kaslo and Slocan, B.C.....	31·08		50		35	
43	Kent Northern, St. Louis and Richi- bucto	27·00	6,600	660	1,800	31	82
44	Kettle River Valley.....	3·86	2,675	134	1,640	18	3,375
45	Kingston and Pembroke.....	112·85	13,540	1,327	48,900	1,467	658
46	Lake Erie and Detroit River, including Erie & Huron..	204·69					
	Leased line—London & Pt. Stanley.....	24·00					
		228·69	120,580	12,058	1,546,966	46,409	
47	Lenora & Mount Sicker (not in oper.)..						
48	Liverpool and Milton.....	5·50					
49	Lotbinière and Mégantic.....	30·00		506		171	
50	Maganetawan River.....	1·91		393		52	
51	Manitoulin and North Shore.....	16·00	460	58			
52	Massawippi Valley.....	35·46	12,300	1,230	713,500	14,270	9,007
53	Midland of Nova Scotia (now in Domi- nion Atlantic).....						
54	Montreal and Atlantic, (form- erly South-Eastern)....	102·90					
	Lake Champlain and St. Lawrence Junction....	60·50					
		163·40	1,291,202	129,120	3,739,768	84,699	28,918
55	Montreal and Province Line (formerly Montreal, Portland and Boston)	58·60	14,830	1,483	65,205	1,863	2,164
56	Montreal and Vermont Junction..	23·60	385,820	38,582	8,388,065	239,659	123,336
57	Morrissey, Fernie and Michel, B.C. ...	10·85					
58	Nelson and Fort Sheppard ...	55·41	760	76	16,582	456	3,998
59	New Brunswick Coal and Ry. Co.	58·00	1,960	196	21,853	371	
60	New Brunswick and Prince Edward Island.....	36·00	12,638	1,263	36,245	721	1,986
61	New Brunswick Southern	82·50	2,125	212	36,235	815	27
62	New Westminster Southern	24·10	13,918	341	83,686	1,697	
63	Nosbonsing and Nipissing	5·50					
64	Nova Scotia Steel & Coal Co.'s Ry ...	12·50	887	89	92,258	185	3

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Freight carried for the Year ended June 30, 1906—Continued.

Stock.	Lumber of all kinds, ft. B.M.		Coal and other Fuel.		Manu- factured Goods.	All other Articles.	Total Weight Carried.	Number.	Remarks.
	Tons.	Feet.	Tons.	Cords.	Tons.	Tons.	Tons.		
813	29,690,000	44,535	.....	32,206	126,001	132,123	351,520	34	
.....	.....	.....	.....	.....	.....	.....	.....	35	
393	34,733,270	72,531	.....	21,288	9,748	12,066	121,747	36	
.....	.....	.....	.....	.....	.....	.....	.....	37	
.....	4,800,000	9,574	.....	.....	1,500	300	11,374	38	
550	96,318,756	144,478	.....	6,117	13,392	1,882	168,978	39	
207	1,143,500	2,287	.....	160,853	15	8,090	173,492	40	
203	3,155,000	5,063	.....	21,422	2,375	7,431	37,359	41	
.....	.....	115	.....	450	130	7,109	7,889	42	
39	20,000	225	.....	398	23,539	70,612	95,504	43	
150	2,264,000	2,230	750	750	119	8,033	11,434	44	
329	12,778,500	25,557	.....	14,620	72,576	14,064	129,940	45	
8,243	.....	212,033	.....	252,521	89,121	263,638	884,023	46	
.....	.....	.....	.....	.....	.....	.....	.....	47	
.....	.....	500	.....	.....	.....	16,035	16,535	48	
6	.....	25,878	.....	32,000	1,468	2,480	62,509	49	
.....	.....	10,177	.....	82	740	99	11,543	50	
.....	260,000	294	.....	15,577	463	184,004	200,396	51	
1,324	135,024,000	185,662	.....	15,330	42,096	175,099	435,011	52	
.....	.....	.....	.....	.....	.....	.....	.....	53	
7,185	75,793,633	104,195	.....	20,415	304,531	244,972	895,117	54	
541	14,163,156	21,266	.....	364	14,784	52,332	92,633	55	
30,834	43,728,894	65,659	.....	428	177,669	559,293	1,112,124	56	
.....	.....	.....	.....	528,329	.....	25,892	554,221	57	
998	3,643,782	5,460	.....	522	650	24,068	32,230	58	
.....	2,580,000	3,230	.....	33,152	.....	1,782	38,731	59	
240	7,720,000	18,560	.....	3,604	3,110	8,602	36,100	60	
27	6,684,000	11,152	.....	1,505	4,763	1,949	20,423	61	
30	9,105,000	13,658	.....	2,658	20,056	15,517	53,957	62	
.....	19,339,200	27,075	.....	.....	.....	.....	27,075	63	
2	4,300,000	6,106	1,285,120	643	222	1,302	8,549	64	

No. 5.—SUMMARY STATEMENT of Description of

Number.	Name of Railway.	Mileage.	Flour.		Grain.		Live
			Barrels.	Tons.	Bushels.	Tons.	No.
65	Orford Mountain.....	48·50	8,982	898	76,877	1,307	1,272
66	Ottawa and New York.....	56·90	10,730	1,073	75,040	1,876	5,476
67	Philipsburg Ry. and Quarry Co.....	7·50	.....	.....	.....	.....	.....
68	Princeton Branch of Washington Co. Ry. (U S).....	5·10	1,624	162	18,243	438	132
69	Qu'Appelle, Long Lake and Saskatche- wan.....	253·96	54,490	5,449	3,644,838	107,386	39,169
70	Quebec Central.....	213·50	.....	21,231	.....	1,235	.....
71	Quebec and Lake St. John.....	244·00	56,651	5,665	316,599	6,331	4,268
72	Quebec Ry. Light & Power Co. (form'ly Quebec, Montmorency & Charlevoix).	30·00	8,700	870	12,000	360	595
73	Quebec Southern, comprising the United Counties, East Richelieu Valley and South Shore Rys.....	143·75	.....	.....	.....	.....	.....
74	Red Mountain.....	9·59	150	15	4,430	124	1,210
75	Rutland and Noyan.....	3·39	.....	16	.....	143	.....
76	Salisbury and Harvey.....	45·00	.....	421	.....	716	.....
77	Schomberg and Aurora.....	14·40	.....	.....	.....	24,000	.....
78	Stanstead, Shefford and Chambly.....	43·00	408,560	40,856	8,375,010	239,286	130,988
79	St. Clair Tunnel, Yard and Approaches.....	2·25	.....	.....	.....	.....	.....
80	St. Lawrence and Adirondack.....	46·12	18,220	1,822	71,880	1,797	2,476
81	St. Mary's River (now Alberta Ry. and Irrigation Co.).....	.....	.....	.....	.....	.....	.....
82	Sydney and Louisburg (Dominion Coal Co.).....	53·99	3,370	337	2,670	80	161
83	Temiscouata.....	113·00	23,410	2,341	121,458	1,822	463
84	Temiscaming and Northern Ontario.....	113·00	15,804	1,565	196,000	3,332	5,805
85	Tillsonburg, Lake Erie & Pacific (now Can. Pac. Ry.).....	.....	.....	.....	.....	.....	.....
86	Thousand Islands.....	6·33	6,700	670	6,255	172	2,048
87	Toronto, Hamilton and Buffalo.....	83·67	45,829	4,580	747,788	16,572	54,732
88	Vancouver, Victoria and Eastern Ry. and Navigation Co.....	45·87	4,310	430	10,254	282	3,028
89	Vancouver, Westminster and Yukon..	14·81	2,457	246	35,576	653	25
90	Victoria and Sidney, B.C.....	16·26	2,492	249	114,625	2,323	2,993
91	Victoria Terminal Ry. and Ferry Co..	18·40	2,521	252	185,654	3,579	2,993
92	Wellington Colliery Co., B.C.....	10·75	.....	125	.....	295	.....
93	York and Carleton.....	5·75	800	80	4,084	24
Totals.....		21,353·40	17,348,956	1,770,371	252,787,990	6,442,419	5,888,602

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Freight carried for the Year ended June 30, 1906—*Concluded.*

Stock.	Lumber of all kinds, ft. B.M.		Coal and other Fuel.		Manu- factured Goods.	All other Articles.	Total Weight Carried.	Number.	Remarks.
	Tons.	Feet.	Tons.	Cords.	Tons.	Tons.	Tons.		
182	10,204,500	11,769	4,416	6,757	5,360	14,142	40,415	65	
2,738	16,820,000	25,230	.....	16,129	18,334	13,504	78,884	66	
.....	.....	120	.....	53	.....	1,753	1,926	67	
54	14,240,448	21,361	.....	1,810	24,449	34,787	83,061	68	
23,579	44,491,500	57,578	8,997	13,496	47,343	22,825	277,656	69	
4,866	.....	101,249	.....	10,587	34,204	370,337	543,709	70	
1,185	66,716,000	102,640	52,808	126,260	30,547	72,373	345,001	71	
165	2,570,000	3,855	.....	7,440	8,895	39,854	61,439	72	
.....	.....	.....	.....	.....	.....	.....	.....	73	Not shown in return.
264	2,854,122	4,281	3,751	15,134	302	47,753	67,873	74	
53	.....	44,132	.....	8,266	14,377	192,909	259,896	75	
265	.....	25,076	.....	2,577	1,130	24,643	54,828	76	
360	.....	105	.....	400	.....	.....	24,865	77	
32,747	49,401,882	74,177	.....	730	193,268	571,591	1,152,655	78	
.....	.....	.....	.....	.....	.....	.....	.....	79	
1,238	63,290,000	94,935	.....	175,337	116,482	49,154	440,765	80	
.....	.....	.....	.....	.....	.....	.....	.....	81	
80	4,780,220	42,032	.....	3,570,115	.....	158,317	3,770,961	82	
232	43,735,000	72,249	5,260	10,520	5,847	11,932	104,943	83	
2,322	54,319,467	101,849	.....	15,938	11,098	63,620	199,724	84	
.....	.....	.....	.....	.....	.....	.....	.....	85	
819	2,405,142	4,209	.....	1,121	12,292	10,502	29,785	86	
9,034	13,826,136	22,553	2,215	3,293	350,332	669,998	1,076,362	87	
1,472	6,837,692	10,235	1,469	8,395	334	709,325	730,473	88	
17	6,568,000	10,877	.....	2,310	12,991	9,203	36,297	89	
255	1,035,000	1,551	3,594	6,340	5,818	6,664	23,200	90	
255	3,077,000	4,669	3,594	6,340	6,196	7,752	29,043	91	
51	.....	492	.....	301,356	1,946	109	304,374	92	
120	370,000	740	.....	225	11,562	340	13,091	93	
1,452,789	4,642,341,632	7,515,999	1,460,019	14,025,905	11,174,223	15,585,007	57,966,713		

6-7 EDWARD VII., A. 1907

No. 6.—SUMMARY STATEMENT of Earnings

Number.	Name of Railway.	Mileage.	Passenger Traffic.	Freight Traffic.	Mails and Express Freight.
			\$ cts.	\$ cts.	\$ cts.
1	Alberta Railway and Coal Co. (now the Alberta Railway and Irrigation Co.)				
2	Algoma Central and Hudson Bay	95 50	19,043 30	153,936 03	
3	Atlantic and Lake Superior, comprising—				
	Baie des Chaleurs	100 00			
	Great Eastern, not under traffic	23 00			
	Ottawa Valley	7 00			
4	Alberta Railway and Irrigation Co.	113 72	38,740 29	105,394 69	3,115 49
5	Bay of Quinte Railway, including—				
	Kingston, Napanee and Western	93 37	38,399 64	217,375 75	8,497 32
6	Bedlington and Nelson	15 30	646 46	3,707 44	
7	Beersville Railway and Coal Co.	8 63	160 00	1,490 60	
8	British Yukon	90 32	68,438 19	240,130 32	8,847 27
9	Brockville, Westport and Northwestern	45 00	28,518 15	26,344 85	4,209 39
10	Bruce Mines and Algoma (not in operation)				
11	Buctouche and Moncton	32 00	6,679 17	15,190 47	495 45
12	Canada Atlantic, including Ottawa, Arnprior and Parry Sound	395 60			
	Leased lines, Central Counties	37 40			
	Pembroke Southern	20 90			
13	Canada Coals and Railway Co.	12 00	3,527 88	37,658 75	622 38
14	Canada Eastern (now included in Intercolonial system)				
15	Canada Southern	359 24			
	Leased, Sarnia, Chatham and Erie	7 00			
	Leamington and St. Clair	15 95			
16	Canadian Government Railways—				
	Intercolonial, exclusive of Windsor Branch, 32 miles, but including Drummond County and Canada Eastern Ry.	1,451 66	2,297,716 52	5,019,805 53	326,307 85
17	Prince Edward Island	261 30	114,053 82	121,621 58	21,056 17
18	Canadian Northern, including—				
	Winnipeg Great Northern	40 00			
	Port Arthur, Duluth and Western	85 00			
	Manitoba and South-eastern	107 90			
	Lake Manitoba Ry. and Canal Co.'s line	125 00			
	Ontario and Rainy River	164 00			
	Manitoba (formerly Northern Pacific and Manitoba, and Portage and Western Rys., operated by Canadian Northern)	350 48			
19	Canadian Pacific Ry.	5,169 00			
	Leased lines—				
	Atlantic and North-west	201 40			
	British Columbia Southern	20 40			
	Calgary and Edmonton	396 40			
	Cap de la Madeleine	2 30			
	Columbia and Kootenay	59 50			
	Columbia and Western	157 10			
	Credit Valley	175 70			
	Fredericton	22 10			
	Great North-west Central	111 70			
	Guelph Junction	15 00			
	Kootenay and Arrowhead	33 20			
	Lindsay, Bobcaygeon and Pontypool	38 70			
	Manitoba South-western	215 70			
	Manitoba and North-western	294 60			
	Montreal and Ottawa	93 50			
	Montreal and Lake Maskinonge	11 00			
	Nakusp and Slocan	36 50			
	New Brunswick	174 60			
		8,506 30	15,844,126 88	38,855,328 60	1,895,733 86

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for the Year ended June 30, 1906.

Other Sources.	Total Gross Earnings.	Total Net Earnings.	Proportion of Earnings to Working Expenses.	Earnings per Train Mile.	Number.	Remarks.
\$ cts.	\$ cts.	\$ cts.	p. c.	\$ cts.		
153,216 55	326,195 88	85,850 41	136	7 10	1 2	
.....	60,530 12	2,572 59	104	0 87	3	
12,401 41	159,651 88	33,835 15	127	2 44	4	
3,198 44	267,471 15	85,332 69	146	1 18	5	
12 31	4,366 21	— 3,527 12	54	1 50	6	
.....	1,650 60	— 2,858 54	36	0 26	7	
6,507 72	323,923 50	170,570 76	211	4 89	8	
246 60	59,318 99	29,570 14	199	1 02	9	
.....	.....	.....	.....	.....	10	Not in operation during year.
.....	22,365 09	37 41	100	1 08	11	
51,430 58	1,971,028 03	433,651 43	128	1 27	12	
1,271 45	43,080 46	12,428 72	140	1 91	13	
.....	.....	.....	.....	.....	14	
169,224 79	7,500,477 12	588,906 99	109	2 10	15	
.....	7,643,829 90	61,915 54	101	1 02	16	
539 00	257,270 57	— 36,982 59	87	0 82	17	
377,627 54	5,903,755 61	2,229,022 76	160	1 96	18	
4,161,693 06	60,756,882 40	22,909,591 76	160	2 10	19	

No. 6.—SUMMARY STATEMENT of Earnings

Number.	Name of Railway.	Mileage.	Passenger Traffic.		Freight Traffic.		Mails and Express Freight.	
			\$ cts.		\$ cts.		\$ cts.	
	Canadian Pacific—Leased lines— <i>Con.</i>							
	New Brunswick and Canada....	117·60						
	Northern Colonization.....	23·50						
	Ontario and Quebec.....	474·40						
	Ottawa, Northern and Western.	158·70						
	Shuswap and Okanagan.....	50·80						
	St. John Bridge & Ry. Extension.	2·00						
	St. John and Maine..	91·80						
	St. Lawrence and Ottawa	58·30						
	St. Stephen and Milltown .	4·60						
	Tobique Valley.....	27·50						
	Tilsonburg, Lake Erie & Pacific.	33·40						
	Toronto, Grey and Bruce.....	189·10						
	Toronto, Hamilton and Buffalo..	2·70						
	West Ontario Pacific.....	26·60						
	Vancouver and Lulu Island ...	16·90						
20	Cape Breton Ry.....	31·00	5,152	82	2,210	32	77	32
21	Carillon and Grenville.	13·00	1,849	55	131	96		
22	Caraquet	68·00	10,822	04	31,718	94	2,447	00
23	Campbellford, Lake Ontario and Western.							
24	Central Ontario.....	125·00						
	Leased lines—							
	Marmora Ry. and Mining Co.....	9·60	134·60	61,821 73	162,513	08	11,128	33
25	Crow's Nest Southern	53·20	24,286	49	114,220	69	2,696	24
26	Cumberland Railway and Coal Co.....	32·00	15,347	05	21,929	00	4,087	26
27	Chateauguay and Northern.....							
28	Dominion Atlantic, comprising—							
	Windsor and Annapolis.....	87·50						
	Cornwallis Valley.....	14·00						
	Yarmouth and Annapolis (Western Counties).....	88·00	279·50	649,078 95	422,095	77	61,773	20
	Windsor Branch, leased from Intercolonial	32·00						
	Midland of Nova Scotia.....	58·00						
29	Edmonton, Yukon and Pacific.....	4·50						
30	Elgin and Havelock.....	28·00	2,555	60	7,647	72	736	31
31	Esquimalt and Nanaimo.....	78·00	151,490	33	217,627	95	9,542	88
32	Fredericton and St. Mary's Ry. Bridge Co. (now included in Intercolonial system).							
33	Grand Trunk.....	883·35						
	Great Western.....	561·80						
	Brantford, Norfolk and Port Burwell	34·39						
	Buffalo and Lake Huron.....	160·30						
	Grand Trunk, Georgian Bay and Lake Erie.....	175·62						
	Owen Sound Branch	12·40						
	London, Huron and Bruce.....	68·00						
	Waterloo Junction..	10·25						
	South Norfolk.....	17·00						
	Wellington, Grey and Bruce.....	168·18						
	Northern	163·07						
	North Simcoe.....	33·00	3,111·13	8,458,202 99	17,936,068	77	1,319,357	49
	Hamilton and North-western.....	172·23						
	Northern Pacific Junction.....	115·43						
	Midland.	166·06						
	Grand Junction..	85·54						
	Toronto and Nipissing.....	85·00						
	Lake Simcoe Junction.....	26·00						
	Victoria.....	53·00						
	Whitby, Port Perry and Lindsay...	46·00						
	Jacques Cartier Union.....	6·50						
	Montreal and Champlain Junction..	61·73						
	Beauharnois Junction.....	6·28						

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for the Year ended June 30, 1906—Continued

Other Sources.	Total Gross Earnings.	Total Net Earnings.	Proportion of Earnings to Working Expenses.	Earnings per Train Mile.	Number.	Remarks.
\$ cts.	\$ cts.	\$ cts.	p. c.	\$ cts.		
200 40	7,640 86	— 7,052 10	53	0 39	20	
.....	1,981 51	— 2,245 20	47	0 58	21	
.....	44,987 98	— 3,662 90	92	0 97	22	
.....	.....	.....	.....	.....	23	Not in operation during year.
7,229 79	242,692 93	102,182 17	172	1 49	24	
968 80	142,172 22	51,695 53	156	2 20	25	
89,595 30	130,958 61	42,434 47	148	0 18	26	
.....	.....	.....	.....	.....	27	Included in Canadian Northern system.
.....	1,132,947 92	249,400 42	129	1 79	28	
.....	.....	.....	.....	.....	29	Included in Canadian Northern system.
40 00	10,979 63	954 16	109	0 62	30	
7,931 77	386,592 93	114,744 14	142	2 84	31	
.....	32	
736,793 68	28,450,422 93	8,658,634 78	143	1 46	33	

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No. 6.—SUMMARY STATEMENT of Earnings

Number.	Name of Railway.	Mileage.	Passenger Traffic	Freight Traffic.	Mails and Express Freight.
			\$ cts.	\$ cts.	\$ cts.
34	Great Northern Railway of Canada, now Canadian Northern Quebec Ry., including Lower Laurentian and Montford and Gatineau Colonization Railway.....	251.10	115,656 64	338,921 82	14,679 87
35	Gulf Shore (leased to Caraquet Railway).....	16.78			
36	Halifax and South-western	245.30	123,871 65	103,748 40	7,260 57
37	Halifax and Yarmouth (now Halifax and South-western).....				
38	Hampton and St. Martins.....	30.00	3,547 62	6,513 33	
39	Hereford (including Dom. Lime Co.'s Line)....	53.30	16,303 24	52,039 06	1,288 08
40	Inverness Railway and Coal Co.	61.00	17,292 27	105,259 97	295 64
41	Irondale, Bancroft and Ottawa	48.00	7,773 40	23,947 88	1,202 77
42	Kaslo and Slocan, B.C.	31.08	5,450 40	13,257 00	1,323 13
43	Kent Northern and St. Louis and Richibucto...	27.00	6,167 66	14,929 72	990 18
44	Kettle River Valley.....	3.86	277 40	1,122 45	
45	Kingston and Pembroke.....	112.85	44,679 61	141,218 49	10,242 65
46	Lake Erie and Detroit River, including Erie and Huron	204.69			
	Leased, London and Port Stanley....	24.00			
47	Lenora Mount Sicker. (Not in operation).....	228.69	205,953 05	1,104,735 75	31,430 19
48	Liverpool and Milton	5.50	1,036 52	5,602 90	
49	Lotbinière and Mégantic	30.00	4,541 96	28,633 21	
50	Maganetawan River	1.91		1,580 00	
51	Manitoulin and North Shore.....	16.00	1,557 60	46,115 41	
52	Massawippi Valley.....	35.46	64,464 88	109,004 99	3,841 50
53	Midland of Nova Scotia (now Dominion Atlantic)				
54	Montreal and Atlantic, formerly South-eastern.....	102.90			
	Lake Champlain and St. Lawrence Junction	60.50			
55	Montreal and Province Line, formerly Montreal, Portland and Boston.....	163.40	141,900 38	422,924 79	13,108 45
56	Montreal and Vermont Junction.....	58.60	38,801 17	40,998 84	4,535 86
57	Morrissey, Fernie and Michel, B.C.	23.60	61,935 10	137,169 82	4,192 56
58	Nelson and Fort Sheppard.....	10.85	8,888 55	93,585 31	5 00
		55.41	28,665 58	55,586 83	2,263 31
59	New Brunswick Coal and Railway Co	58.00	7,188 49	20,100 65	1,471 72
60	New Brunswick and Prince Edward Island.....	36.00	8,344 79	16,752 87	1,470 85
61	New Brunswick Southern	82.50	13,363 52	21,095 37	3,566 48
62	New Westminster Southern.....	24.10	51,341 88	13,150 57	2,194 81
63	Nosbonsing and Nipissing.....	5.50		46,414 08	
64	Nova Scotia Steel and Coal Co.'s Railway ..	12.50	1,683 63	3,140 92	300 00
65	Orford Mountain.....	48.50	4,926 02	21,804 68	525 84
66	Ottawa and New York.....	56.90	62,398 83	54,526 13	5,034 24
67	Philipsburg Railway and Quarry Co.....	7.50	47 30	747 98	
68	Princeton Branch of Washington Co. Ry.(U.S.)	5.10	11,348 58	8,417 32	545 52
69	Qu'Appelle, Long Lake and Saskatchewan....	253.96	276,587 35	420,017 72	21,312 57
70	Quebec Central.....	213.50	253,292 64	571,664 13	20,520 16
71	Quebec and Lake St. John.....	244.00	174,420 15	340,711 41	19,097 78
72	Quebec Railway, Light and Power Co. (formerly Quebec, Montmorency and Charlevoix).....	30.00	12,848 29	33,907 90	
73	Quebec Southern, comprising United Counties, East Richelieu Valley and South Shore Rys..	143.75	54,571 58	85,403 58	5,052 75
74	Red Mountain	9.59	4,175 54	19,453 37	821 23
75	Rutland and Noyan.....	3.39	809 37	9,127 88	87 36
76	Salisbury and Harvey.....	45.00	8,427 03	19,500 02	2,545 12
77	Schomberg and Aurora.....	14.40	4,608 81	3,433 82	
78	Stanstead, Shefford and Chambly	43.00	24,852 94	53,888 14	2,690 93
79	St. Clair Tunnel, Yard and Approaches.....	2.25	56,294 00	248,698 00	1,222 50
80	St. Lawrence and Adirondack.....	46.12	121,440 72	151,453 49	5,486 76

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for the Year ended June 30, 1906.—Continued.

Other Sources.	Total Gross Earnings.	Total Net Earnings.	Proportion of Earnings to Working Expenses.	Earnings per Train Mile.	Number.	Remarks.
\$ cts.	\$ cts.	\$ cts.	p. c.	\$ cts.		
13,816 01	483,074 34	56,162 51	113	1 54	34	
3,733 38	238,614 00	36,894 36	118	1 66	35	
					36	
					37	
15 93	10,076 88	1,252 91	115	0 63	38	
85 97	69,716 35	— 19,310 34	78	0 95	39	
1,282 53	124,130 41	42,079 40	150	1 37	40	
	32,924 05	— 1,973 55	94	0 93	41	
65 34	20,095 87	— 14,747 30	57	0 94	42	
	22,087 56	8,075 06	157	1 22	43	
15 25	1,415 10	— 1,047 02	57	0 51	44	
8,898 55	205,039 30	42,893 68	126	1 24	45	
929 07	1,343,048 06	351,342 69	135	1 59	46	
					47	
	6,639 42	1,085 12	122	0 89	48	
	33,175 17	11,709 09	154	1 50	49	
	1,580 00	580 00			50	
183 19	47,856 20	17,916 36	159	3 27	51	
	177,311 37	44,893 92	134	0 98	52	
					53	
11,058 39	588,992 01	79,832 15	118	1 45	54	
1,781 18	86,117 05	17,578 50	125	0 99	55	
173 00	203,470 48	112,421 56	206	1 48	56	
96 82	102,575 68	18,895 78	123	3 34	57	
956 10	87,471 82	— 12,357 83	87	1 44	58	
15,492 50	44,253 36	2,224 73	105	0 63	59	
178 44	26,746 95	6,987 67	135	0 67	60	
1,842 55	39,867 92	— 1,277 62	97	0 65	61	
2,502 15	69,189 41	3,953 70	105	1 39	62	
	46,414 08	3,867 75	109	3 43	63	
64 00	5,188 55	— 7,910 70	39	0 51	64	
	27,256 54	— 3,929 82	88	0 69	65	
1,831 04	123,790 24	1,641 50	101	1 09	66	
	795 28	— 532 75	59	0 41	67	
	20,311 42	3,937 83	124	1 99	68	
565 00	718,482 64	216,086 81	143	1 97	69	
5,119 10	850,596 03	294,691 73	153	1 22	70	
29,628 65	563,857 99	175,795 55	145	1 53	71	
4,258 08	51,014 27	10,824 21	126	1 71	72	
15,741 72	160,769 63	13,893 84	109	1 15	73	
12,229 74	36,679 88	— 1,176 89	97	2 94	74	
	10,024 61	3,121 19	145	1 42	75	
234 54	30,706 71	961 89	101	1 09	76	
	8,042 63	— 4,336 96	65	0 36	77	
142 24	81,574 25	24,385 08	143	1 13	78	
15 00	306,229 50	150,907 84	197		79	Earnings from haulage of cars and locomotives.
265 92	278,646 89	123,428 29	179	1 30	80	

No. 6—SUMMARY STATEMENT of Earnings

Number.	Name of Railway.	Mileage.	Passenger Traffic.		Freight Traffic.		Mails and Express Freight.	
			\$	cts.	\$	cts.	\$	cts.
81	St. Mary's River (now Alberta Railway and Irrigation Co).....							
82	Sydney and Louisbourg (Dominion Coal Co.'s Ry).....	53·99	18,753	97	360,904	36	2,462	50
83	Témiscouata	113·00	46,725	56	99,176	51	11,182	69
84	Temiskaming and Northern Ontario.....	113·00	198,209	11	192,942	59	12,772	18
85	Tilsonburg, Lake Erie and Pacific (now Can. Pacific R'y).....							
86	Thousand Islands.....	6·33	7,660	35	21,204	15	3,104	62
87	Toronto, Hamilton and Buffalo.....	83·67	195,017	67	496,609	73	11,792	24
88	Vancouver, Victoria and Eastern Railway and Navigation Co.....	45·87	27,440	52	209,085	29	1,636	47
89	Vancouver, Westminster and Yukon.	14·81	20,289	92	31,537	15	1,060	57
90	Victoria and Sydney, B.C.....	16·26	12,583	00	13,755	84	423	85
91	Victoria Terminal Railway and Ferry Co.	18·40	1,430	24	4,092	88	31	87
92	Wellington Colliery Co., B.C.....	10·75	2,204	10	3,009	82	243	00
93	York and Carleton.....	5·75	1,095	00	1,785	00	35	00
Totals		21,353·40	33,392,188	04	81,433,115	07	4,510,649	00

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for the Year ended June 30, 1906—*Concluded.*

Other Sources.	Total Gross Earnings.	Total Net Earnings.	Proportion of Earnings to Working Expenses.	Earnings per Train Mile.	Number.	Remarks.
\$ cts.	\$ cts.	\$ cts.	p. c.	\$ cts.		
					81	
4,189 71	386,310 54	9,844 34	102	1 80	82	
	157,084 76	25,623 39	119	1 05	83	
25,016 83	428,940 71	193,778 91	182	2 40	84	
					85	
5,166 20	37,135 32	10,651 00	140	1 40	86	
38,058 99	741,478 63	281,873 34	161	2 12	87	
357 16	238,519 44	102,474 83	175	3 23	88	
760 46	53,648 10	9,392 80	85	1 68	89	
33 00	26,795 69	2,961 77	112	1 08	90	
	5,554 99	4,539 37	55	1 32	91	
	5,456 92	37,469 93			92	
	2,915 00	1,100 43	72	0 40	93	
5,986,912 92	125,322,865 03	38,193,430 54				

No. 7.—SUMMARY STATEMENT of Operating

Number.	Name of Railway.	Mileage.	Maintenance of Way, Buildings, &c.	Cost of Motive Power.
			\$ cts.	\$ cts.
1	Alberta Railway and Coal Co.....			
2	Algoma Central and Hudson Bay	95·50	28,789 80	72,999 46
3	Atlantic and Lake Superior, comprising—			
	Baie des Chaleurs	100·00		
	Great Eastern, not under traffic.....	23·00		
	Ottawa Valley " "	7·00		
4	Alberta Railway and Irrigation Co.....	113·72	40,840 98	26,594 45
5	Bay of Quinté Railway, including Kingston, Napanee and Western	93·37	40,403 66	70,589 64
6	Bedlington and Nelson.....	15·30	539 37	1,032 31
7	Beersville Coal and Railway Co.....	8·63	975 00	1,703 00
8	British Yukon.....	90·32	61,537 31	26,926 59
9	Brockville, Westport and North-western.....	45·00	2,327 99	11,627 16
10	Bruce Mines and Algoma. (See note)			
11	Buctouche and Moncton	32·00	9,400 10	5,369 21
12	Canada Atlantic, including Ottawa, Arnprior and Parry Sound.....	395·60		
	Leased lines: Central Counties	37·40		
	Pembroke Southern.....	20·90		
13	Canada Coals and Railway Co....	12·00	8,047 65	12,196 93
14	Canada Eastern. (See note).....			
15	Canada Southern			
	Leased lines: Leamington and St. Clair.	382·19	1,094,986 87	1,769,600 66
	Sarnia, Chatham and Erie.....			
16	Canadian Government Railways—			
	Intercolonial, exclusive of Windsor Branch, 32 miles, but including Drummond County and Canada Eastern Ry..	1,451·66	1,397,143 62	2,930,075 83
17	Prince Edward Island	261·30	74,801 87	99,983 92
18	Canadian Northern, including—			
	Winnipeg Great Northern	40·00		
	Port Arthur, Duluth and Western.....	85·00		
	Manitoba and South-eastern.....	107·90		
	Lake Manitoba Ry. and Canal Co.'s line....	125·00		
	Ontario and Rainy River	164·00		
	Manitoba (formerly Northern Pacific and Manitoba and Portage and North-western Rys.) operated by the Canadian Northern	350·48		
19	Canadian Pacific.....	5,169·00		
	Leased lines: Atlantic and North-west	201·40		
	British Columbia Southern.....	20·40		
	Calgary and Edmonton.....	396·40		
	Cap de la Madeleine.....	2·30		
	Columbia and Kootenay.. ..	59·50		
	Columbia and Western.....	157·10		
	Credit Valley.....	175·70		
	Fredericton.....	22·10		
	Great North-west Central.....	111·70		
	Guelph Junction	15·00		
	Kootenay and Arrowhead.....	33·20		
	Lindsay, Bobcaygeon and Pontypool.....	38·70		
	Tilsonburg, Lake Erie and Pacific.....	33·40		
	Manitoba and South-western Colonization..	215·70		
	Manitoba and North-western.....	294·60		
	Montreal and Ottawa.....	93·50		
	Montreal and Lake Maskinongé.	11·00		
	Nakusp and Slocan.....	36·50		
	New Brunswick.....	174·60		
	New Brunswick and Canada ...	117·60		
	Northern Colonization.....	23·50		
	Ontario and Quebec	474·40		
	Ottawa, Northern and Western.....	158·70		
	Shuswap and Okanagan.....	50·80		
	St. John Bridge and Railway Extension...	2·00		
	St. John and Maine.....	91·80		
		8,506·30	8,895,209 03	12,323,700 79

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Expenses for the Year ended June 30, 1906.

Maintenance of Cars.	General and Operating Charges.	Total.	Cost of operating per train mile.	Number.	Remarks.
\$ cts.	\$ cts.	\$ cts.	\$ cts.		
26,178 82	112,377 39	240,345 47	5 23	1 2	Now the Alberta Railway and Irriga- tion Company.
1,641 56	17,791 84	57,957 53	0 83	3	
4,375 45	54,005 85	125,816 73	1 92	4	
19,101 28	52,043 88	182,138 46	0 81	5	
48 32	6,273 33	7,893 33	2 71	6	
101 14	1,730 00	4,509 14	0 72	7	
8,016 92	56,871 92	153,352 74	2 32	8	
157 26	15,636 44	29,748 85	0 51	9	
734 55	6,823 82	22,327 68	1 08	10 11	This road not in operation during year.
129,114 30	443,368 76	1,537,376 60	0 99	12	
4,968 30	5,438 86	30,651 74	1 36	13	
				14	Now included in Intercolonial Rail way System.
1,294,388 29	2,752,594 31	6,911,570 13	1 93	15	
651,178 98	2,603,515 93	7,581,914 36	1 02	16	
12,390 42	107,076 95	294,253 16	0 94	17	
214,671 63	1,263,346 93	3,674,732 85	1 22	18	
3,836,292 14	12,792,088 68	37,847,290 64	1 31	19	

No. 7.—SUMMARY STATEMENT of Operating Expenses

Number.	Name of Railway.	Mileage.	Maintenance of Way, Buildings, &c.	Cost of Motive Power.
			\$ cts.	\$ cts.
	Canadian Pacific—Leased lines— <i>Con.</i>			
	St. Lawrence and Ottawa	58·30		
	St. Stephen and Milltown	4·60		
	Tobique Valley	27·50		
	Toronto, Grey and Bruce	189·10		
	Toronto, Hamilton and Buffalo	2·70		
	West Ontario Pacific	26·60		
	Vancouver and Lulu Islands	16·90		
20	Cape Breton Railway	31·00	4,051 81	5,234 76
21	Carillon and Grenville	13·00	1,932 00	1,582 00
22	Caraquet	68·00	16,792 50	17,975 75
23	Campbellford, Lake Ontario and Western			
24	Chateauguay and Northern, included in Can. Nor. System.			
25	Central Ontario	125·00		
	Leased Line—Marmora Ry. and Mining Co. 9·60	134·60	48,931 87	48,687 12
26	Crow's Nest Southern	53·20	30,848 38	25,491 35
27	Cumberland Railway and Coal Company	32·00	25,713 15	21,804 15
28	Dominion Atlantic, comprising—			
	Windsor and Annapolis	87·50		
	Cornwallis Valley	14·00		
	Yarmouth and Annapolis (Western Counties)	88·00		
	Windsor Branch, leased from Intercolonial	32·00		
	Midland of Nova Scotia	58·00	279·50	164,289 04
29	Edmonton, Yukon and Pacific	4·50		
30	Elgin and Havelock	28·00	4,357 97	3,287 04
31	Esquimalt and Nanaimo	78·00	56,241 10	41,933 20
32	Fredericton and St. Mary's Railway Bridge Co.			
33	Grand Trunk	883·35		
	Great Western	561·80		
	Brantford, Norfolk and Port Burwell	34·39		
	Buffalo and Lake Huron	160·30		
	Grand Trunk, Georgian Bay and Lake Erie	175·62		
	Owen Sound Branch	12·40		
	London, Huron & Bruce	68 00		
	Waterloo Junction	10·25		
	South Norfolk	17·00		
	Wellington, Grey and Bruce	168·18		
	Northern	163·07	3,111·13	3,966,988 46
	North Simcoe	23·00		7,468,972 00
	Hamilton and North-western	172·23		
	Northern and Pacific Junction	115·43		
	Midland	166·06		
	Grand Junction	85·54		
	Toronto and Nipissing	85·00		
	Lake Simcoe Junction	26·00		
	Victoria	53·00		
	Whitby, Port Perry and Lindsay	46·00		
	Jacques Cartier Union	6·50		
	Montreal and Champlain Junction	61·73		
	Beauharnois Junction	6·28		
34	Great Northern Ry. of Canada, now Canadian Northern, Quebec, including Lower Laurentian, Montford and Gati-neau Colonization Railway	251·10	77,788 89	166,129 60
35	Gulf Shore (leased to Caraquet Railway)	16·78		
36	Halifax and South-western	245·30	61,298 42	58,726 36
37	Halifax and Yarmouth, now in Halifax and South-western.			
38	Hampton and St. Martins	30·00	3,391 48	3,314 51
39	Hereford (including Dominion Lime Co's line)	53·30	29,772 17	29,093 06
40	Inverness Ry. and Coal Co.	61·00	24,315 75	29,961 33
41	Irondale, Bancroft and Ottawa	48·00	13,976 83	13,337 85
42	Kaslo and Slocan, B.C.	31·08	18,507 93	9,346 09
43	Kent Northern and St. Louis and Richibucto	27·00	7,275 00	3,865 00
44	Kettle River Valley	3·86	655 34	822 02
45	Kingston and Pembroke	112·85	45,849 48	48,901 41
46	Lake Erie and Detroit River, including Erie and Huron	228·69	203,048 38	367,929 24
	Leased line—London and Port Stanley			

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for the Year ended June 30, 1906—*Continued.*

Maintenance of Cars.	General and Operating Charges.	Total.	Cost of operating per train mile.	Number.	Remarks.
\$ cts.	\$ cts.	\$ cts.	\$ cts.		
1,041 72	4,364 67	14,692 96	0 75	20	Not in operation.
270 00	442 71	4,226 71	1 24	21	
2,035 75	11,846 88	48,650 88	1 05	22	
.....	.....	.....	.....	23	
.....	.....	.....	.....	24	
6,406 74	36,485 03	140,510 76	0 86	25	
7,565 43	26,571 53	90,476 69	1 40	26	
11,853 83	29,153 01	88,524 14	0 12	27	
30,898 64	354,620 94	883,547 50	1 40	28	
.....	.....	.....	.....	29	Now included in Canadian Northern System.
9 10	2,371 36	10,025 47	0 57	30	
12,650 35	161,024 14	271,848 79	2 00	31	
.....	.....	.....	.....	32	
2,143,902 86	6,211,924 83	19,791,788 15	1 02	33	
32,974 67	150,018 67	426,911 83	1 37	34	
.....	.....	.....	.....	35	
9,013 14	72,681 72	201,719 64	1 40	36	
.....	.....	.....	.....	37	
.....	2,117 98	8,823 97	0 55	38	
5,617 32	24,544 14	89,026 69	1 21	39	
5,244 11	22,529 82	82,051 01	0 90	40	
975 86	6,607 06	34,897 60	0 99	41	
1,045 27	5,943 88	34,843 17	1 63	42	
75 00	2,797 50	14,012 50	0 77	43	
76 55	908 21	2,462 12	0 88	44	
5,451 87	61,942 86	162,145 62	0 98	45	
97,103 73	323,624 02	991,705 37	1 18	46	

No. 7.—SUMMARY STATEMENT of Operating Expenses

Number.	Name of Railway.	Mileage.	Maintenance of Way, Buildings, &c.	Cost of Motive Power.
			\$ cts.	\$ cts.
47	Lenora Mount Sicker (not in operation).....			
48	Liverpool and Milton.....	5 50	1,840 00	2,214 10
49	Lotbinière and Mégantic.....	30 00	6,621 96	7,515 39
50	Maganetawan River.....	1 91		
51	Manitoulin and North Shore.....	16 00	7,941 91	8,969 53
52	Massawippi Valley.....	35 46	25,132 44	54,140 04
53	Midland of Nova Scotia, now in Dominion Atlantic.....			
54	Montreal and Atlantic, (formerly South Eastern) .102 90) Lake Champlain and St. Lawrence Junction.... 60 50)	163 40	138,259 04	175,946 11
55	Montreal and Province Line, (formerly Montreal, Portland and Boston).....	58 60	19,964 46	21,779 19
56	Montreal and Vermont Junction.....	23 60	15,469 39	44,495 08
57	Morrissey, Fernie and Michel, B.C.....	10 85	14,223 15	30,842 86
58	Nelson and Fort Sheppard.....	55 41	32,827 91	30,442 39
59	New Brunswick Coal and Ry. Co.....	58 00	8,605 03	10,458 21
60	New Brunswick and Prince Edward Island.....	36 00	7,377 82	6,637 05
61	New Brunswick Southern.....	82 50	11,443 33	11,993 38
62	New Westminster Southern.....	24 10	13,714 53	11,531 51
63	Nosbonsing and Nipissing.....	5 50	13,614 89	2,978 24
64	Nova Scotia Steel and Coal Co's. Ry.....	12 50	4,331 19	6,412 71
65	Orford Mountain.....	48 50	12,892 82	8,663 83
66	Ottawa and New York.....	56 90	41,003 58	28,462 68
67	Phillipsburg Ry. and Quarry Co.....	7 50	491 25	377 78
68	Princeton Branch of Washington Co. Ry, (U.S.).....	5 10	13,534 39	1,385 06
69	Qu'Appelle, Long Lake and Saskatchewan.....	253 96	136,972 23	203,593 13
70	Quebec Central.....	213 50	150,999 18	188,378 76
71	Quebec and Lake St. John.....	244 00	84,454 21	153,167 37
72	Quebec Ry. Light and Power Co. (formerly Quebec, Mont- morency and Charlevoix).....	30 00	6,292 36	13,538 93
73	Quebec Southern, comprising United Counties, East Richelieu Valley and South Shore Rys.....	143 75	25,917 85	57,525 57
74	Red Mountain.....	9 59	10,670 84	9,888 20
75	Rutland and Noyan.....	3 39	1,297 22	1,976 67
76	Salisbury and Harvey.....	45 00	13,445 28	10,524 01
77	Schomberg and Aurora.....	14 40	3,601 38	4,796 77
78	Stanstead, Shefford and Chambly.....	43 00	15,139 68	18,773 84
79	St. Clair Tunnel, yard and approaches.....	2 25	15,849 59	87,682 96
80	St. Lawrence and Adirondack.....	46 12	46,597 39	55,720 28
81	St. Mary's River, now Alberta Ry. and Irrigation Co.....			
82	Sydney and Louisburg (Dominion Coal Co).....	53 99	70,478 18	139,485 51
83	Témiscouata.....	113 00	45,641 58	39,502 27
84	Temiscaming and Northern Ontario.....	113 00	41,060 06	89,394 54
85	Tilsonburg, Lake Erie and Pacific.....			
86	Thousand Islands.....	6 33	4,243 89	10,388 74
87	Toronto, Hamilton and Buffalo.....	83 67	99,251 24	128,901 17
88	Vancouver, Victoria and Eastern Ry. and Navigation Co..	45 87	23,790 08	57,137 80
89	Vancouver, Westminster and Yukon.....	14 81	10,120 26	2,038 11
90	Victoria and Sidney, B.C.....	16 26	5,523 25	6,038 57
91	Victoria Terminal Ry. and Ferry Co.....	18 40	3,759 73	456 95
92	Wellington Colliery Co., B.C.....	10 75	10,052 05	22,732 94
93	York and Carleton.....	5 75	1,060 00	1,963 43
	Totals.....	21,353 40	18,793,848 03	29,884,204 08

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for the Year ended June 30, 1906—*Concluded.*

Maintenance of Cars.	General and Operating Charges.	Total.	Cost of operating per train mile.	Number.	Remarks.
\$ cts.	\$ cts.	\$ cts.	\$ cts.		
175 00	1,325 20	5,554 30	0 75	47	
1,445 61	5,883 12	21,466 08	0 97	48	
	1,000 00	1,000 00	0 80	49	
2,730 74	10,297 66	29,939 84	2 05	50	
9,966 08	43,178 89	132,417 45	0 73	51	
				52	
				53	
27,583 67	167,371 04	509,159 86	1 25	54	
10,190 27	16,604 63	68,538 55	0 79	55	
3,045 77	28,038 68	91,048 92	0 67	56	
10,493 79	28,120 10	83,679 90	2 72	57	
2,767 01	33,792 34	99,829 65	1 65	58	
1,781 73	21,183 66	42,028 63	0 60	59	
1,044 88	4,699 53	19,759 28	0 56	60	
2,017 29	15,691 54	41,145 54	0 67	61	
1,882 23	38,107 44	65,235 71	1 01	62	
3,403 70	22,549 50	42,546 33	3 14	63	
255 22	2,100 13	13,099 25	1 31	64	
252 55	9,377 16	31,186 36	0 78	65	
4,919 56	47,762 92	122,148 74	1 07	66	Running powers in City of Ottawa— 1·90 miles.
9 00	450 00	1,328 03	0 68	67	
444 48	1,009 66	16,373 59	1 60	68	
24,664 94	137,165 53	502,395 83	1 37	69	
41,113 35	195,413 01	555,904 30	0 79	70	
17,801 91	132,638 95	388,062 44	1 05	71	
3,815 99	16,542 78	40,190 06	1 35	72	
8,250 06	55,182 31	146,875 79	1 05	73	
764 40	16,533 33	37,856 77	3 03	74	
744 23	2,885 30	6,903 42	0 98	75	
1,151 81	4,623 72	29,744 82	1 05	76	
92 37	3,889 07	12,379 59	0 56	77	
6,378 06	16,897 59	57,189 17	0 79	78	
876 37	50,912 74	155,321 66	...	79	
12,746 80	40,154 13	155,218 60	0 72	80	Running powers from Adirondack Junction to Montreal—8·70 miles.
				81	
53,649 91	112,852 60	376,466 20	1 76	82	
12,144 52	34,173 00	131,461 37	0 88	83	
11,962 94	92,744 26	235,161 80	1 31	84	
				85	Now included in Canadian Pacific Ry. System.
675 07	11,176 62	26,484 32	1 00	86	
18,976 57	212,476 31	459,605 29	1 32	87	
5,659 96	49,456 77	136,044 61	1 84	88	
2,253 95	48,628 58	63,040 90	1 98	89	
615 48	11,656 62	23,833 92	0 96	90	
43 79	5,833 89	10,094 36	2 40	91	
9,766 86	375 00	42,926 85	...	92	
80 00	912 00	4,015 43	0 56	93	
8,896,209 22	29,555,173 16	87,129,434 49			

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No. 8.—SUMMARY of Accidents

Number.	Name of Railway.	Mileage.	Passengers, Employees or Others.	Fell from Cars or Engines.		Jumping on or off Trains or Engines when in motion.		At work on or near Track making up Trains.	
				Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	The Algoma Central & Hudson Bay.	95·50	{ Employees..	.....	1	.....	.....	.....	.....
			{ Others.....	.....	.....	.....	.....	.....	.....
2	The Bay of Quinté.....	93·37	{ Employees..	.....	.....	.....	.....	1	3
			{ Others.....	.....	.....	.....	.....	.....	.....
3	Canada Atlantic and leased lines.....	453·90	{ Passengers..	.....	.....	.....	2	.....	.....
			{ Employees..	1	1	.....	4	.....	.....
			{ Others.....	.....	2	.....	2	.....	.....
4	Canada Coal & Railway Co.....	12·00	Employees..	.....	.....	.....	.....	.....	.....
5	Canadian Northern.....	2,482·20	{ Passengers..	.....	2	.....	.....	.....	.....
			{ Employees..	1	12	1	2	3	9
			{ Others.....	.....	1	1	4	.....	.....
6	Canadian Northern, Quebec.....	251·10	{ Passengers..	.....	.....	.....	1	.....	.....
			{ Employees..	.....	2	1	.....	.....	.....
			{ Others.....	.....	.....	.....	.....	.....	.....
7	Canada Southern and leased lines.....	382·19	{ Passengers..	.....	.....	.....	.....	.....	.....
			{ Employees..	.....	8	.....	1	.....	2
			{ Others.....	.....	.....	.....	2	.....	.....
Canadian Government Railways:									
8	Intercolonial.....	1,451·66	{ Passengers..	.....	2	2	1	.....	.....
			{ Employees..	.....	10	.....	5	3	11
			{ Others.....	.....	1	2	3	.....	.....
9	Prince Edward Island.....	267·50	Employees..	.....	.....	.....	1	.....	4
10	Canadian Pacific and leased lines.....	8,506·30	{ Passengers..	4	9	.....	16	.....	.....
			{ Employees..	7	51	1	22	.....	.....
			{ Others.....	3	5	13	10	.....	.....
11	Crow's Nest Southern.....	53·20	{ Passengers..	.....	.....	.....	.....	.....	.....
			{ Employees..	.....	1	.....	.....	.....	.....
12	Cumberland Ry. & Coal Co.....	32·00	Employees..	.....	.....	.....	.....	.....	.....
13	Dominion Atlantic and leased lines.....	293·50	{ Employees..	.....	.....	.....	.....	.....	.....
			{ Others.....	.....	.....	.....	.....	.....	.....
14	Esquimalt & Nanaimo.....	78·00	Passengers..	.....	1	.....	.....	.....	.....
15	Grand Trunk.....	3,111·13	{ Passengers..	.....	4	2	23	.....	.....
			{ Employees..	.....	66	1	30	2	21
			{ Others.....	.....	12	4	16	.....	.....
16	Halifax & South Western.....	245·03	{ Employees..	.....	.....	.....	.....	.....	.....
			{ Others.....	.....	.....	.....	.....	.....	.....
17	Hereford.....	53·30	Employees..	.....	.....	.....	.....	.....	.....
18	Irondale, Bancroft & Ottawa.....	48·00	Employees..	.....	.....	.....	.....	.....	.....
19	Inverness Railway & Coal Co..	61·00	Employees..	1	.....	.....	.....	1	.....
20	Kaslo & Slocan, B.C.....	31·08	Employees..	.....	.....	.....	.....	.....	.....
21	Kingston & Pembroke.....	112·85	Passengers..	.....	.....	.....	1	.....	.....
			{ Passengers..	.....	.....	.....	2	.....	.....
22	Lake Erie & Detroit River.....	228·69	{ Employees..	2	3	.....	2	.....	1
			{ Others.....	.....	.....	.....	2	.....	.....
23	Massawippi Valley.....	38·41	Others.....	.....	.....	.....	.....	.....	.....
24	Montreal & Atlantic.....	163·40	Employees..	.....	.....	.....	.....	.....	.....
25	Montreal & Province.....	58·60	Employees..	.....	.....	.....	.....	.....	.....
26	Montreal & Vermont Junction.....	26·60	{ Passengers..	.....	1	.....	.....	.....	.....
			{ Employees..	.....	.....	.....	.....	.....	.....
27	Morrissey, Fernie & Michel.....	10·85	Employees..	.....	1	1	.....	.....	.....
28	Nelson & Fort Sheppard.....	55·41	Employees..	.....	.....	.....	.....	.....	.....
29	New Brunswick Coal & Ry. Co.....	58·00	Employees..	.....	.....	1	.....	.....	.....
30	New Brunswick Southern.....	82·50	Passengers..	.....	.....	.....	.....	.....	.....
			{ Passengers..	.....	.....	.....	.....	.....	.....
31	New Westminster Southern.....	24·10	{ Employees..	.....	.....	1	1	.....	.....
			{ Others.....	.....	.....	.....	.....	.....	.....
32	Philipsburg Railway & Quarry Co.....	7·50	Employees..	.....	.....	.....	.....	.....	.....
33	Qu'Appelle, Long Lake & Saskatchewan.....	253·96	Employees..	1

for the Year ended June 30, 1906.

[illegible]

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No. 8.—SUMMARY of Accidents for the

Number.	Name of Railway.	Mileage.	Passengers, Employees or Others.	Fell from Cars or Engines.		Jumping on or off Trains or Engines when in motion.		At work on or near Track making up Trains.	
				Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
34	Quebec & Lake St. John....	244·00	{ Passengers...	..	...	...	2	...	...
			{ Employees...	...	3	...	...	...	...
35	Quebec Ry., Light & Power Co. (Mont- morency Div.)	30·00	{ Passengers...	...	...	...	...	...	...
			{ Employees...	...	...	...	...	...	1
36	Quebec Southern.....	143·75	Employees...	...	1	...	...	...	...
37	Red Mountain.....	9·59	Employees...	...	1	...	...	...	...
			{ Passengers...	...	1	...	...	...	...
38	Stanstead, Shefford & Chambly.....	43·00	{ Employees...	...	...	...	1	...	...
			{ Others .....	...	1	...	1	...	...
39	St. Clair Tunnel Co.	2·25	Employees...	...	1	...	...	...	...
40	St. Lawrence & Adirondack	54·82	{ Passengers...	...	...	...	1	...	...
			{ Employees...	...	...	...	...	...	...
41	Sydney & Louisburg	53·99	{ Employees...	...	...	...	...	2	...
			{ Others .....	...	...	...	...	...	...
42	Temiskaming & Northern Ontario	113·00	{ Employees...	...	...	...	...	...	...
			{ Others ...	...	...	...	...	...	...
43	Temiscouata.....	113·00	{ Passengers...	...	...	...	...	...	...
			{ Employees...	...	...	...	...	...	...
44	Thousand Islands.....	6·33	Employees...	...	...	...	...	...	...
45	Toronto, Hamilton & Buffalo.....	83·67	{ Passengers...	...	...	1	...	...	...
			{ Employees...	...	1	...	1	...	...
46	Victoria, Vancouver & Eastern.....	45·87	Employees...	...	...	...	...	...	...
47	Vancouver, Westminster & Yukon.....	14·81	{ Passengers...
			{ Employees...	1
				19	205	33	159	13	52

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Year ended June 30, 1906—*Concluded.*

Putting Arms or Heads out of Windows.		Coupling Cars.		Collisions, or by Trains thrown from Track.		Struck by Engine or Cars at Highway Crossing.		Walking, standing, lying or being on Track.		Ex-plosions.		Striking Bridges.		Other Causes.		Totals.		Number.
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
.....	1	.....	.....	.....	.....	.....	.....	1	1	2	34
.....	1	4	1	
.....	1	35
.....	1	
.....	1	36
.....	1	.....	8	.....	.....	.....	1	.....	.....	.....	.....	.....	3	.....	14	
.....	1	37
.....	1	.....	.....	1	
.....	2	38
.....	1	
.....	1	39
.....	1	
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	40
.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	
.....	3	41
.....	2	.....	.....	.....	.....	.....	.....	.....	2	2	
.....	1	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	.....	1	2	42
.....	2	.....	.....	.....	.....	.....	.....	.....	.....	2	
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	43
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	44
.....	
.....	1	3	45
.....	6	
.....	2	.....	.....	.....	.....	.....	.....	1	.....	.....	5	.....	2	46
.....	
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	47
.....	
1	5	10	128	38	209	50	76	168	108	2	12	1	5	26	406	361	1,365	

No. 9.—STATISTICS of Lines of Railway owned by Coal and

Name of Company.	Location.	Length of Line.	Gauge.	Length of Road laid with Steel Rails.	Length of Road laid with Iron Rails.	Weight of Steel Rails per yard.
		Miles.		Miles.	Miles.	Lbs
Acadia Coal Co., Ltd., N.S.....	I.C.R. to Slopes Colliery 2·50	14 00	4·8½	13·00	1·00	56
" "	Branch, Allan Shaft Colliery to New Glasgow 1·00					
" "	Sidings 2·50					
" "	New Glasgow to Thorburn 6·00					
" "	Sidings at Thorburn... 1·00					
" "	Sidings along route... 1·00					
Intercolonial Coal Mining Co., Ltd., N.S.	Drummond Colliery to Abercrombie Pier... *10·00	10·50	4·8½	10·50	56
" "	Branch, Drummond Colliery to Drummond Siding, I.C.R. †·50					
Londonderry Iron Co., Ltd., N.S. . .	Londonderry to Londonderry Station.... 2·50	15·00	4·8½	15·00	56
" "	Branch, East Mines to East Mines Station.. 4·00					
" "	Londonderry to West Mines Ore Workings..... 5·00					
" "	Sidings around works at Londonderry..... 3·50					
N. S. Steel & Coal Co., Ltd., N.S..	Sydney Mines to North Sydney 5·00	31·00	4·8½	31·00	56 & 80
" "	Branch, Sydney No. 1 to Sydney No. 3 3·00					
" "	Sidings at Sydney..... 23·00					
Dominion Coal Co., Ltd., N.S. (Sydney & Louisburg, Ry.)	Sydney to Louisburg.. 39·30	53·99	4·8½	53·99	80
" "	Branch, main line to Bore Hole.... .04					
" "	Branch, main line to International Mine.. .25					
" "	Branch, main line to Reserve Mine. . . . 2·30					
" "	Branch, main line to Caledonia Mine..... 1·20					
" "	Branch, main line to Hub Mine.... .93					
" "	Branch, main line to Point in direction of Port Morien..... .38					
" "	Branch, main line to Glace Bay Wharf... 1·00					
" "	Branch, main line to Wash Plant :54					
" "	Branch, main line to Dom. No. 6 Colliery. 5·32					
" "	Branch, main line to Mira Quarry... .25					
" "	Branch, main line to Sydney Coal Yard.. 1·23					
" "	Leased, main line to I.C.R. at Sydney.... 1·25					

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Iron Mining Companies for the Year ended June 30, 1906.

Weight of Iron Rails per yard.	No. of Junctions with other Railways.	No. of Crossings of other Railways at rail level.	No. of Crossings of Highways.	No. of Over head Bridges.	Height, clear head- way, of overhead bridges above rail level.	No. of Locomotive Engines.	No. of Wagons.	Total Mileage Worked	No. of Tons of Coal Carried.	No. of Tons of Iron Ore Carried.	No. of Tons of Iron Carried.	No. of Tons of other Freight Carried.	Total No. of Tons of Freight Carried.
Lbs.					Ft.								
50	2		3	1	22	3		14.00	124,000			10,000	134,000
.....	1	1	8			2	170	10.50	255,377			\$10,960	266,337
.....	2		10			4	66	15.00	114,325	87,540	41,498	43,000	286,363
.....	1		6			9	340	31.00	639,077	131,510	59,498	229,550	1,059,635
.....		5	31	3	18	23	1527	53.99	3,570,115			200,846	3,770,961

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No. 9.—STATEMENT of Lines of Railway owned by Coal and

Name of Company.	Location.	Length of Line.	Gauge.	Length of Road laid with Steel Rails.	Length of Road laid with Iron Rails.	Weight of Steel Rails per yard.
		Miles.		Miles.	Miles.	Lbs.
Wellington Colliery Co., Ltd	Ladysmith to Wellington Extension 11·00	13·00	4·8½	13·00	. . . . .	50 to 60
	Branch, E. & N. Ry., Ladysmith to wharfs at Ladysmith. 1·00					
	Sidings 1·00					
Western Fuel Co., Ltd	Wharves to Harewood Mine	7·00	4·8½	7·00	. . . . .	56
	Totals	144·49	. . . . .	143·49	1·00	. . . . .

* Connecting Drummond Colliery with Coal Shipping Pier, Pictou Harbour. † Connecting Drummond

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Iron Mining Companies for the Year ended June 30, 1906—*Concluded.*

Weight of Iron Rails per yard.	No. of Junctions with other Railways.	No. of Crossings of other Railways at rail level.	No. of Crossings of Highways.	No. of Over head Bridges.	Height, clear head- way, of overhead bridges above rail level.	No. of Locomotive Engines.	No. of Wagons.	Total Mileage Worked	No. of Tons of Coal Carried.	No. of Tons of Iron Ore Carried.	No. of Tons of Iron Carried.	No. of Tons of other Freight Carried.	Total No. of Tons of Freight Carried.
Lbs.					Ft.								
.. .	1	1	6	.....		6	250	13·00	335,149	.....	.....	1,653	336,802
.....			1	.....		3	272	7·00	160,332	.....	.....	† 1,000	161,332
.. .	8	7	65	.....		50	2625	144·49	5,198,375	219,050	100,996	497,009	6,015,430

Colliery with Intercolonial Railway. § Mostly wood for timbering mines. † Mine stores and timber.

No. 10. — LINES of Railway owned by Coal and Iron Mining Companies— Summary of Accidents for the Year ended June 30, 1906.

Name of Company.	Mileage.	Passengers, Employees or Others.	Fall from Cars or Engines.		Jumping on or off Trains or Engines— Injured.		At work on or near track making up trains.		Coupling Cars— Injured.		Collisions, or by cars thrown from track. Killed.		Walking, standing, lying or being on Track.		Explosions.		Other causes— Injured.		Totals.	
			Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Intercolonial Coal Min- ing Co., Ltd.	10.50	Employees.	1	1							1								1	1
Nova Scotia Steel & Coal Co., Ltd.	31.00	Employees (Others.		1		1													1	2
Dominion Coal Co., Ltd.	53.99	Employees (Others.					2		3			2	2						2	3
Totals...	95.49		1	2	1		2		4		1		2						6	7

No. 11.—STATEMENT of Aid granted to Railways—Constructed and under Construction—by Governments, up to the year ended June 30, 1906.

Name of Railway.	Loan.	Total.	Bonus.	Total.	Subscription to Shares or Bonds.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
DOMINION (GOVERNMENT.						
Albert (now Salisbury and Harvey).						
Algoma Central and Hudson Bay.	* 29,665 45					
Albert Southern.			A 924,976 00			
Atlantic and Northwest in Canada.			50,460 00			
Bay of Quinte.			a 1,422,000 00			
Baie des Chaleurs (now in Atlantic and Lake Superior)			69,120 00			
Belleville and North Hastings—Grand Junction (now in Grand Trunk).			A 766,490 84			
Beauharnois Junction.			21,888 00			
Brantford, Waterloo and Lake Erie (now Toronto, Hamilton and Buffalo)			62,400 00			
Brockville, Westport and Northwestern.			57,600 00			
Bruce Mines and Algoma.			105,200 00			
Buconche and Moncton.			A 53,920 00			
Canada Atlantic.			101,600 00			
Canada Central.			282,355 20			
Canada Eastern (formerly Northern and Western of New Brunswick).			1,525,250 00			
Canadian Pacific.			b 374,839 84			
" Crow's Nest Pass.			c56,990,474 54			
Cap de la Madeleine.			3,630,000 00			
Cape Breton.			7,424 00			
Caraquet.			A 192,000 00			
Central of New Brunswick (now New Brunswick Coal and Ry.)			224,000 00			
Central of Nova Scotia (formerly Nova Scotia Central, now in Halifax and Southwestern).			A 190,400 00			
Central Ontario.			739,200 00			
Chateauguay and Northern (now, Canadian Northern, (Quebec).			A 67,200 00			
Coast Railway of Nova Scotia (now Halifax and Yarmouth)			307,595 00			
Cobourg, Northumberland and Pacific.			A 160,000 00			
Columbia and Kootenay.			A Lapsed.			
Cornwallis Valley (now in Dominion Atlantic)			88,800 00			
Cumberland Railway and Coal Company.			44,800 00			
Drummond County (now in Intercolonial system)			39,850 00			
Dominion Lime Company (now in Hereford Ry).			A 423,936 00			
			15,360 00			

* Including \$14,665.45 used iron rails. † Including \$83,612.54 rails to St. Martin's and Upham Ry. a Payable in half-yearly instalments of \$35,550 each for 20 years, commencing July 1, 1889, and also \$1,963,500 as bonus in addition on the portion of this railway through the state of Maine. b Including \$24,439.84 rails to Chatham Branch. c Including cost of railway lines built by Dominion Government, and transferred to Canadian Pacific Railway Company, \$31,145,738.54.

No. 11. STATEMENT of Aid Granted to Railways by Governments *Continued.*

Name of Railway.	Loan.	Total.	Bonus.	Total.	Subscription to Shares or Bonds.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
DOMINION GOVERNMENT—Continued.						
East Richelieu Valley (now part of Quebec Southern)						
Edmonton, Yukon and Pacific			160,000 00			
Elgin and Havelock			82,652 82			
Erie and Huron (now in Lake Erie and Detroit River Ry.).			96,000 00			
Esquimalt and Nanaimo			750,000 00			
Fredericton and St. Mary's Railway and Bridge Company.			30,000 00			
Grand Trunk	15,142,633 33					
Victoria Jubilee Bridge of Grand Trunk Ry.			500,000 00			
Grand Trunk, Georgian Bay and Lake Erie, Owen Sound Branch.			39,744 00			
Great Eastern (in Atlantic and Lake Superior).			40,345 00			
Great Northern (exclusive of Ottawa Valley Section, now, Canadian Northern Quebec)						
Guelpb Junction			4 536,188 31			
Gulf Shore			46,000 00			
Hampton and St. Martin (formerly St. Martin and Upham)			4 53,699 20			
Harvey Branch			83,612 54			
Hereford			5,553 57			
Interecolonial			155,200 00			
Interprovincial Bridge—Ottawa, now in Ottawa, Northern and Western.			81,238,728 63			
International (Atlantic and Northwest) C.P.R.			212,500 00			
Inverness and Richmond, now Inverness Ry. and Coal Co.			156,800 00			
Irondale, Bancroft and Ottawa			4 627,000 00			
James Bay			144,000 00			
Joggins (now Canada Coals and Railway Co.)			848,000 00			
Kent Northern			37,500 00			
Kingston, Napanee and Western (now in Bay of Quinté).	458,334 27					
Kingston and Pembroke			208,732 80			
L'Assomption			48,000 00			
Lake Erie and Detroit River			11,200 00			
Lake Temiscamingue Colonization			475,851 00			
Leamington and St. Clair (now in Canada Southern).			310,335 95			
Lindsay, Bobcaygeon and Pontypool			51,200 00			
Lotbinière and Megantic			185,173 06			
Lower Laurentian (now in Great Northern)			96,000 00			
Maganetawan River			217,600 00			
Manitoulin and North Shore			3,552 00			
Massawippi Valley			4 32,000 00			
Middleton and Victoria Beach			5,376 00			
			98,092 80			

Line	Location	Amount
1	Midland of Nova Scotia	362,200 30
2	Montfort and Gatineau Colonization (in Great Northern)	167,440 00
3	Montreal and Lake Maskinongé	41,280 00
4	Montreal and Champlain Junction	103,600 00
5	Montreal and Ottawa	192,000 00
6	Montreal and Province Line (formerly Montreal, Portland and Boston).	58,560 00
7	Montreal and Western	361,270 00
8	Nakusp and Slooan	121,600 00
9	New Brunswick and Prince Edward Island	113,440 00
10	New Glasgow Iron and Coal Co. (now Nova Scotia Steel Co.)	39,840 00
11	Northern and Pacific Junction	1,320,000 00
12	Northern Colonization	133,760 00
13	Nova Scotia Southern (now in Halifax South Western)	149,776 00
14	Ontario, Belmont and Northern (leased to Central Ontario)	30,720 00
15	Ontario and Quebec	196,000 00
16	Ontario and Rainy River (now in Can. Northern)	41,909,132 00
17	Orford Mountain	168,814 50
18	Ottawa, Arnprior and Parry Sound and Parry Sound Colonization (in Canada Atlantic)	779,712 00
19	Ottawa and Gatineau (now Ottawa, Northern and western).	410,688 00
20	Ottawa and New York	262,384 00
21	Ottawa Valley (formerly part of Great Northern) now in Atlantic and Lake Superior	21,600 00
22	Parry Sound Colonization (in Canada Atlantic)	152,800 00
23	Pembroke Southern (in Canada Atlantic)	64,000 00
24	Philipsburg Railway and Quarry Co.	23,712 00
25	Pontiac Pacific Junction, now in Ottawa, Northern and Western.	193,578 00
26	Pontiac and Renfrew	13,600 00
27	Port Arthur, Duluth and Western (now in Canadian Northern).	271,200 00
28	Prince Edward Island	7,215,654 34
29	Quebec Bridge and approaches	374,353 33
30	Quebec and Lake St. John	1,230,695 00
31	Quebec Central	348,342 00
32	Quebec, Montmorency and Charlevoix	96,000 00
33	Quebec, Montreal, Ottawa and Occidental, North Shore, Montreal to Quebec	+954,000 00
34	"	1,500,000 00
35	"	+1,440,000 00
36	Quebec and New Brunswick	201,600 00
37	Restigouche and Western (now International Ry. of N. B.).	320,000 00
38	Schomberg and Aurora	48,000 00
39	St. Louis and Richibucto	22,400 00
40	St. John Bridge and Railway Extension	433,900 00
41	St. Lawrence and Adirondack	
42	St. Mary's River	149,481 60
43	St. Clair Tunnel	148,094 00
44	St. Stephen and Milltown	375,000 00
45	Shuswap and Okanagan	14,848 00
46	South Norfolk	163,200 00
47		54,400 00

d Including \$44,252.82 iron rails. † Used iron rails. ‡ Dominion Government pays to Quebec Government 5 per cent interest per annum on these two amounts. § Balance \$138,272--has lapsed. A See note on page No. 21.

North Simcoe.....	.....	83,300 00
Ontario, Belmont and Northern (leased to Central Ontario)	.....	19,149 39
Ontario and Rainy River (now in Canadian Northern)	.....	1,072,800 00
Ottawa, Arnprior and Parry Sound, leased to Canada Atlantic	.....	434,076 06
Ottawa and New York.....	.....	35,000 00
Parry Sound Colonization, leased to Canada Atlantic	.....	143,250 00
Pembroke Southern (leased to Canada Atlantic).	.....	55,500 00
Port Arthur, Duluth and Western (now in Canadian Northern)	.....	255,571 00
Temiskaming and Northern Ontario.....	.....	7,808,216 85
Tilsonburg, Lake Erie and Pacific.....	.....	38,564 00
Toronto and Nipissing.....	.....	105,212 00
Lake Simcoe Junction.....	.....	53,000 00
Toronto, Grey and Bruce.....	.....	375,282 00
Victoria.....	.....	312,000 00
Wellington, Grey and Bruce.....	.....	241,276 00
Whitby, Port Perry and Lindsay.....	.....	94,957 59
Interprovincial Bridge at Ottawa.....	.....	50,000 00
	26,000 00	16,702,012 89
QUEBEC GOVERNMENT.		
Baie des Chaleurs (now in Atlantic and Lake Superior).....	.....	1,415,000 00
Beauharnois Junction.....	.....	179,073 00
Canada Atlantic.....	.....	200,000 00
Great Eastern (now in Atlantic and Lake Superior)	.....	156,000 00
Great Northern (including Lower Laurentian).....	.....	1,025,733 66
Drummond County (now in Intercolonial Ry.).....	.....	347,420 54
East Richelieu Valley (now part of Quebec Southern)	.....	115,215 00
Hereford (including Dominion Lime Co.'s Line).....	.....	60,500 00
International (now Atlantic and Northwest—C.P.R.).....	.....	391,122 02
Lake Champlain and St. Lawrence Junction.....	.....	250,280 00
Lake Temiscamingue Colonization.....	.....	350,076 82
L'Assomption.....	.....	5,512 50
Lotbinière and Mégantic.....	.....	126,994 00
Missisquoi Valley (now Atlantic and Northwest—C.P.R.)..	.....	228,000 00
Montfort and Gatineau Colonization (now in Great Northern)	.....	168,395 80
Montreal and Champlain Junction.....	.....	150,000 00
Montreal and Ottawa.....	.....	182,210 00
Montreal, Portland and Boston (now Montreal and Province Line)	.....	231,122 00
Montreal and Sorel (now South Shore).....	.....	276,645 00
Montreal and Western.....	.....	472,500 00
Montreal and Lake Maskinonge.....	.....	87,750 00
Northern Colonization, C. P. R.....	.....	96,000 00
Orford Mountain.....	.....	138,884 92
Ottawa and Gatineau (now Ottawa Northern and Western)	.....	780,570 00
Ottawa Valley (now in Atlantic and Lake Superior).....	.....	25,390 00
Philipsburg Ry. and Quarry Co.....	.....	25,667 00
Pontiac Pacific Junction (now Ottawa Northern and Western)	.....	412,102 58

* Balance \$19,184—has lapsed.

A See Note on page No 21.

Name of Railway.	Loan.	Total.	Bonus.	Total.	Subscription to Shares or Bonds.	Total.
	£	cts.	£	cts.	£	cts.
Quebec Government—Concluded.						
Pontiac and Renfrew			17,433 60			
Quebec Bridge			250,000 00			
Quebec and Lake St. John			2,533,000 00			
Quebec Central			1,076,123 14			
Quebec, Montreal, Ottawa and Occidental, including North Shore	3,722,956 00		727,000 00			
Quebec, Montmorency and Charlevoix			306,945 50			
Southeastern (now Montreal and Atlantic)			444,000 00			
St. Lawrence and Adirondack			70,400 00			
Témiscouata			362,250 00			
United Counties (now part of Quebec Southern)			210,000 00			
Waterloo and Magog (now in Atlantic and Northwest C. P. R.)			92,000 00			
		3,722,956 00				13,987,317 08
New Brunswick Government.						
Albert (now Salisbury and Harvey)			455,000 00			
Albert Southern			48,680 00			
Beersville Coal and R'ly Co			16,200 00			
Buctouche and Moncton			96,000 00			
Caraquet			180,000 00			
Central of New Brunswick (now New Brunswick Coal and Rly. Co)			139,000 00			
Elgin, Petitediac and Havelock (now Elgin and Havelock)			107,500 00			
Fredericton			230,000 00			
Grand Southern (now New Brunswick Southern)			413,000 00			
Gulf Shore			41,950 00			
Harvey Branch			9,000 00			
Kent Northern			135,000 00			
New Brunswick			76,000 00			
New Brunswick and Canada			575,000 00			
New Brunswick and Prince Edward Island			99,708 90			
Quebec and New Brunswick			45,000 00			
Restigouche and Western—now International of New Brunswick			250,000 00			
St. Martin and Uplam (now Hampton and St. Martin)			145,600 00			
St. John Bridge and Railway extension			5,181 81			
St. John and Maine			880,000 00		300,000 00	
St. Louis and Richibucto			21,000 00			
St. Stephen and Milltown			13,920 00			

No. 12. STATEMENT of Aid granted to Railways -Constructed and under Construction -by Municipalities, June 30, 1906.

Municipalities.	Name of Railway.	Loan.	Total.	Bonus.	Total.	Subscrip- tion in Shares or Bonds.	Total.
		% cts.	% cts.	% cts.	% cts.	% cts.	% cts.
ONTARIO.							
Deseronto	Bay of Quinté Ry .....	.....	.....	.....	.....	.....	.....
Town of Napanee.	Kingston, Napanee and Western.	.....	.....	30,000 00	30,000 00	.....	30,000 00
Village of Newburgh	"	.....	.....	7,500 00	7,500 00	.....	7,500 00
Township of Camden.	"	.....	.....	30,000 00	30,000 00	.....	30,000 00
"	"	.....	.....	15,000 00	15,000 00	.....	15,000 00
"	"	.....	.....	5,000 00	5,000 00	.....	5,000 00
"	"	.....	.....	75,000 00	75,000 00	.....	75,000 00
City of Kingston.	"	.....	.....	5,440 43	5,440 43	.....	5,440 43
Accrued interest .....	"	.....	.....	.....	.....	.....	.....
Town of Brockville	Brockville, Westport and Sault Ste. Marie .....	.....	.....	.....	.....	.....	.....
Elizabethtown .....	"	.....	.....	36,000 00	36,000 00	.....	36,000 00
Rear of Yonge and Escott .....	"	.....	.....	7,000 00	7,000 00	.....	7,000 00
"	"	.....	.....	15,000 00	15,000 00	.....	15,000 00
"	"	.....	.....	5,000 00	5,000 00	.....	5,000 00
Bastard and Burgess .....	"	.....	.....	28,000 00	28,000 00	.....	28,000 00
South Crosby.	"	.....	.....	6,000 00	6,000 00	.....	6,000 00
Village of Newboro'.	"	.....	.....	4,000 00	4,000 00	.....	4,000 00
North Crosby.	"	.....	.....	15,000 00	15,000 00	.....	15,000 00
Village of Bruce Mines	Bruce Mines & Algoma .....	.....	.....	.....	.....	.....	.....
Various municipalities	Buffalo and Lake Huron .....	.....	.....	.....	.....	.....	.....
Renfrew.	Canada Central, now Can. Pacific.	.....	.....	.....	.....	.....	.....
Horton.	"	.....	.....	.....	.....	.....	.....
Admaston ..	"	.....	.....	.....	.....	.....	.....
County of Elgin	Canada Southern .....	.....	.....	.....	.....	.....	.....
Township of Townsend.	"	.....	.....	200,000 00	200,000 00	.....	200,000 00
"	"	.....	.....	30,000 00	30,000 00	.....	30,000 00
"	"	.....	.....	15,000 00	15,000 00	.....	15,000 00
"	"	.....	.....	15,000 00	15,000 00	.....	15,000 00
Town of St. Thomas .....	"	.....	.....	25,000 00	25,000 00	.....	25,000 00
Township of Malden .....	"	.....	.....	15,000 00	15,000 00	.....	15,000 00
Town of Amherstburg.	"	.....	.....	15,000 00	15,000 00	.....	15,000 00
South Norwich.	"	.....	.....	7,500 00	7,500 00	.....	7,500 00
Sault Ste. Marie	Canadian Pacific .....	.....	.....	.....	.....	.....	.....
Carleton Place .....	"	.....	.....	20,000 00	20,000 00	.....	20,000 00
Owen Sound ..	"	.....	.....	40,000 00	40,000 00	.....	40,000 00
Northumberland and Durham.	Cobourg, Blairton and Marmora.	.....	.....	.....	.....	.....	.....

West Hawkesbury	Central Counties (leased to Canada Atlantic)			
Vankleek Hill	"		15,000 00	
Dalkeith	"		1,200 00	
Rockland	"		800 00	
Clarence	"		6,000 00	
			1,000 00	24,000 00
Town of Trenton	Central Ontario		10,000 00	
Wellington Village	"		2,500 00	
Town of Picton	"		21,000 00	
County of Prince Edward	"		60,000 00	93 500 00
County of Oxford	Credit Valley		200,000 00	
Wellington	"		135,000 00	
Waterloo	"		110,000 00	
Peel	"		75,000 00	
Halton	"		70,000 00	
City of Toronto	"		350,000 00	
St. Thomas	"		50,000 00	
Town of Milton	"		30,000 00	
Brampton	"		20,000 00	
Ingersoll	"		10,000 00	
Orangeville	"		15,000 00	
Village of Streetsville	"		20,000 00	1,085,000 00
County of Kent	Erie and Huron, now in Lake Erie and Detroit.		155,000 00	
City of Chatham	"		30,000 00	
Town of Sarnia	"		16,000 00	
Village of Dresden	"		20,500 00	
Bleinheim	"		11,000 00	
Wallaceburg	"		11,000 00	
Township of Sombra	"		14,000 00	
Woodhouse	Grand Trunk, Georgian Bay and Lake Erie			257,500 00
Town of Simcoe	"		15,000 00	
Township of South Norwich	"		10,000 00	
North	"		10,000 00	
Town of Woodstock	"		40,000 00	
Township of East Oxford	"		25,000 00	
Woodstock	"		25,000 00	
Town of Woodstock	"		60,000 00	
Stratford	"		120,000 00	
County of Perth	"		40,000 00	
Township of Mornington	"		10,000 00	
Township of Elma	"		15,000 00	
Town of Listowel	"		10,000 00	
Township of Wallace	"		30,000 00	
Town of Palmerston	"		25,000 00	
Township of Minto	"			

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No. 12. STATEMENT of Aid granted to Railways by Municipalities *Continued.*

Municipalities.	Name of Railway.	Loan.		Total.		Bonus.	Total.		Subscription to Shares or Bonds.		Total.
		£	cts.	£	cts.		£	cts.	£	cts.	
ONTARIO—Continued.											
Town of Harriston.	Gr'd Trk, G'org'n Bay, and Lake Erie.					20,000 00					
Township of Normanby.	"					80,000 00					
Township of Bentinck.	"					65,000 00					
Township of Brant.	"					20,000 00					
" Elderslie.	"					45,000 00					
" Arran.	"					45,000 00					
" Amabel.	"					43,000 00					
" Keppel.	"					32,000 00					
" Albemarle.	"					10,000 00					
Town of Mount Forest.	"					22,000 00					
Township of Egrement.	"					60,000 00					
Township of Glenelg.	"					20,000 00					
Town of Durham.	"					32,000 00					
							929,000 00				
Town of Owen Sound.	Grand Trunk, Owen Sound Branch.					75,000 00					
Township of Sarawak.	"					7,500 00					
Township of Keppel.	"					3,000 00					
							85,500 00				
City of Belleville.	Grand Junction and Belleville.					150,000 00					
Village of Sterling.	" & N. Hasting Ry.					5,000 00					
Township of Rawdon.	"					15,000 00					
" Seymour.	"					35,000 00					
" Percy.	"					8,000 00			50,000 00		
" Asphodel.	"										
										50,000 00	
City of Guelph.	Guelph June, leased to Can. Pac. R.								213,000 00		
Town of Goderich.	Guelph and Goderich, leased to Can. Pac. Ry.									193,000 00	
Village of Elmira.	"					8,000 00					
Township of Mornington.	"					3,000 00					
" Wellesley.	"					5,000 00					
Village of Blythe.	"					12,000 00					
						3,000 00					
Town of Parry Sound.	James Bay.								31,000 00		
County of Frontenac.	Kingston and Pembroke.					170,000 00			20,000 00		
City of Kingston.	"					318,000 00					
Village of Renfrew.	"					3,000 00					
							491,000 00				

City of Hamilton	Hamilton and North-western .....	.....	99,733 00	
Village of Georgetown.....	" .....	.....	11,289 00	
County of Peel.....	" .....	.....	30,974 00	
" Simcoe .....	" .....	.....	354,007 00	
Town of Collingwood .....	" .....	.....	12,084 00	
Township of Innisfil.....	" .....	.....	22,592 00	
" Woodhouse.....	" .....	.....	20,740 00	
" Adjala .....	" .....	.....	2,500 00	
" Essa.....	" .....	.....	2,500 00	
" Tossoronto .....	" .....	.....	16,000 00	
" Mulmur.....	" .....	.....	5,000 00	
Village of Alliston.....	" .....	.....	8,000 00	
Township of Nottawasaga.....	" .....	.....	20,386 00	599,805 00
City of Ottawa.....	Interprovincial Bridge .....	.....	.....	150,000 00
Township of South Colchester.....	Lake Erie and Detroit River .....	.....	20,000 00	
" Gosfield .....	" .....	.....	15,000 00	
Village of Kingsville.....	" .....	.....	10,000 00	
Township of Romney .....	" .....	.....	10,000 00	
" East Tilbury .....	" .....	.....	5,000 00	
" Raleigh.....	" .....	.....	10,000 00	
Village of Blenheim.....	" .....	.....	5,000 00	
" Ridgetown.....	" .....	.....	12,500 00	
Township of Alborough.....	" .....	.....	7,000 00	
" Oxford.....	" .....	.....	2,000 00	
Village of Dutton.....	" .....	.....	2,500 00	99,000 00
Township of East Gwillimbury.....	Lake Simcoe Junction (in Grand Trunk system).....	.....	45,000 00	
" North .....	" .....	.....	20,000 00	
" Georgina.....	" .....	.....	20,000 00	
" Whitechurch.....	" .....	.....	15,000 00	100,000 00
Town of Lindsay.....	Lindsay, Bobcaygeon and Pontypool .....	.....	25,000 00	
" Bobcaygeon.....	" .....	.....	11,000 00	
Township of Verulam.....	" .....	.....	14,000 00	
" Harvey .....	" .....	.....	3,000 00	
" Ops.....	" .....	.....	15,000 00	
" Cartwright.....	" .....	.....	5,000 00	73,000 00
Township of London.....	London, Huron and Bruce (now in Grand Trunk system) .....	.....	15,000 00	
" Stephen .....	" .....	.....	17,500 00	
" Osborne.....	" .....	.....	25,000 00	
" Hay.....	" .....	.....	15,000 00	
" Goderich.....	" .....	.....	15,000 00	

No. 12.—STATEMENT of Aid granted to Railways by Municipalities—Continued.

Municipalities.	Name of Railway.	Loan.	Total.	Bonus.	Total.	Subscription to Shares or Bonds.	Total.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
ONTARIO—Continued.							
Township of East Wawanosh.	London, Huron and Bruce (now in Grand Trunk system)			25,000 00			
" Hallet	"			25,000 00			
" Tuckersmith	"			10,000 00			
" Turnberry	"			5,000 00			
" Morris	"			10,000 00			
" Stanley	"			10,000 00			
Village of Clinton	"			20,000 00			
" Exeter	"			10,000 00			
Village of Kincardine	"			9,000 00			
" Wigan	"			100,000 00			
City of London	"				311,500 00		
Municipalities	London and Port Stanley (leased to Lake Erie and Detroit river Ry.)	1,332,854 00					
County of Elgin	"					80,000 00	
" Middlesex	"					100,000 00	
City of London	"		1,332,854 00			200,000 00	
" St. Thomas	"					34,000 00	
							414 000 00
Township of Thorah	Midland (now in Grand Trunk system).			50,000 00			
Town of Port Hope	"			30,000 00			
Townships of Orillia and Matchedash.	"			12,500 00			
Town of Orillia	"			12,500 00			
Township of Tay	"			21,370 85			
Village of Onemee	"			2,000 00			
Township of Mara	"			12,500 00			
Town of Peterborough	"			4,000 00			
					144,870 85		
City of Toronto	Northern (now in Grand Trunk System).			100,000 00		190,000 00	
County of Simcoe	"					200,000 00	
Town of Barrie	"			30,000 00			
" Orillia	"			12,500 00			
Townships of Collingwood, Euphrasia and St. Vincent.	"			99,480 00			
					241,980 00		390 000 00

Town of Smith's Falls.	Ontario and Quebec (in Can. Pacific system).	.....	.....	25,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	10,000 00	.....	.....
Township of West Winchester.	" " " " " " " "	.....	.....	15,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	2,500 00	.....	.....
Town of Port Arthur.	Ontario and Rainy River (now Can. Northern).	.....	.....	.....	52,500 00	.....
City of Ottawa.	Ottawa, Arnprior and Parry Sound (now Canada Atlantic).	.....	.....	150,000 00	50,000 00	.....
Township of Huntley	" " " " " " " "	.....	.....	2,900 00	.....	2,000 00
" " " " " " " "	" " " " " " " "	.....	.....	.....	.....	30,000 00
Town of Arnprior.	" " " " " " " "	.....	.....	.....	.....	.....
Town of Pembroke.	Pembroke Southern.	.....	.....	20,000 00	.....	.....
" " " " " " " "	Port Arthur, Duluth and Western (now in Canadian Northern).	.....	.....	25,000 00	.....	.....
Municipality of Neebing	" " " " " " " "	.....	.....	15,000 00	.....	.....
Township of Russell	Ottawa and New York.	.....	.....	10,000 00	40,000 00	.....
City of Ottawa	" " " " " " " "	.....	.....	75,000 00	.....	.....
Township of King.	Schomberg and Aurora.	.....	.....	.....	85,000 00	.....
Town of Simcoe	South Norfolk (in Grand Trunk system).	.....	.....	5,000 00	12,000 00	.....
Township of Charlotteville	" " " " " " " "	.....	.....	20,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	40,000 00	65,000 00	.....
City of Ottawa.	St. Lawrence and Ottawa.	.....	200,000 00	.....	.....	60,000 00
Town of Prescott	" " " " " " " "	.....	100,000 00	.....	.....	30,000 00
" " " " " " " "	Thousand Islands	.....	.....	.....	.....	.....
Township of Bayham.	Tilsonburg, Lake Erie and Pacific.	.....	.....	35,000 00	10,000 00	.....
" " " " " " " "	" " " " " " " "	.....	.....	4,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	3,000 00	.....	.....
Town of Tilsonburg.	" " " " " " " "	.....	.....	10,000 00	.....	.....
Village of Vienna	" " " " " " " "	.....	.....	3,000 00	.....	.....
Town of Ingersoll.	" " " " " " " "	.....	.....	20,000 00	75,000 00	.....
City of Toronto.	Toronto and Nipissing (in Grand Trunk system).	.....	.....	150,000 00	.....	.....
Township of Scarborough.	" " " " " " " "	.....	.....	10,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	30,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	50,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	10,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	50,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	44,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	15,000 00	.....	.....
" " " " " " " "	" " " " " " " "	.....	.....	15,000 00	.....	.....

* Amount returned has realized, balance has lapsed, see return of 1875.

No. 12.—STATEMENT of Aid granted to Railways by Municipalities—Continued.

Municipalities.	Name of Railway	Loan.	Total.	Bonus.	Total.	Subscriptions to Shares or Bonds.	Total.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
ONTARIO—Con.							
Townships of Luxton, Digby and Langford.....	Toronto and Nipissing (in Grand Trunk system).	..	..	12,500 00	..	..	..
Town of Uxbridge .....	" .....	..	..	2,000 00	..	..	..
Township of Albion	Toronto, Grey and Bruce (in Can. Pac. system).	..	..	40,000 00	..	..	*376,702 59
" .....	" .....	..	..	45,000 00	..	..	..
" .....	" .....	..	..	45,000 00	..	..	..
" .....	" .....	..	..	30,000 00	..	..	..
" .....	" .....	..	..	35,000 00	..	..	..
Town of Orangeville.....	" .....	..	..	15,000 00	..	..	..
" .....	" .....	..	..	20,000 00	..	..	..
" .....	" .....	..	..	350,000 00	..	..	..
City of Toronto.....	" .....	..	..	300,000 00	..	..	..
County of Grey (Group) .....	" .....	..	..	5,000 00	..	..	..
Town of Owen Sound .....	" .....	..	..	15,000 00	..	..	..
Township of Minto.....	" .....	..	..	35,000 00	..	..	..
" .....	" .....	..	..	5,000 00	..	..	..
Townships of Gorrie and Wroxeter.	" .....	..	..	5,000 00	..	..	..
Village of Teeswater .....	" .....	..	..	5,000 00	..	..	..
Township of Culross.....	" .....	..	..	38,000 00	..	..	..
" .....	" .....	..	..	5,000 00	..	..	..
City of Brantford.....	Toronto, Hamilton and Buffalo, comprising Brantford, Waterloo and Lake Erie .....	..	..	25,000 00	..	..	988,000 00
Township of Oakland.....	" .....	..	..	9,000 00	..	..	..
" .....	" .....	..	..	2,500 00	..	..	..
City of Hamilton.....	" .....	..	..	225,000 00	..	..	..
Township of South Gainsby .....	" .....	..	..	4,000 00	..	..	265,500 00
Town of Lindsay.	Victoria (in Grand Trunk system).	..	..	85,000 00	..	..	..
Village of Fenelon Falls.....	" .....	..	..	25,000 00	..	..	..
Townships of Verulam and Somerville	" .....	..	..	22,000 00	..	..	..
County of Haliburton .....	" .....	..	..	54,000 00	..	..	186,000 00
Township of Woolwich.....	Waterloo Junction (in Grand Trunk system).....	..	..	28,000 00	..	..	..
Section of Peel .....	" .....	..	..	7,000 00	..	..	..

Village of Elmira.		Waterloo Junction (in Grand Trunk system)	10,000 00	47,000 00
" St. Jacobs.....		"	2,000 00	
<hr/>				
Fergus.		Wellington, Grey and Bruce	10,000 00	
Peel.		"	40,000 00	
Elora.		"	10,000 00	
Maryboro'.		"	40,000 00	
Nichol.		"	10,000 00	
Wallace		"	35,000 00	
Minto.		"	55,000 00	
Bruce		"	278,000 00	
Howick.		"	20,000 00	
Listowel		"	15,000 00	
Grey		"	35,000 00	
Elma.		"	30,000 00	
Morris		"	30,000 00	
W. Wawanosh		"	18,000 00	
Ashfield.		"	10,000 00	
Turnbury.		"	28,000 00	
Kincardine		"	8,000 00	
<hr/>				
City of London.....		West Ontario Pacific.....	70,000 00	682,000 00
Town of Whitby.		Whitby, Port Perry and Lindsay (in Grand Trunk system).	15,000 00	25,000 00
<hr/>				
Township of Whitby.		"	30,000 00	
" Reach		"	2,000 00	
" Scugog.		"	85,000 00	
County of Victoria.		"	20,000 00	
Village of Port Perry		"	94 93	
Manufacturing Co.		"		
<hr/>				
QUEBEC.		1,632,854 00		222,094 93
<hr/>				
Caplin		Baie des Chaleurs (now in Atlantic and Lake Superior system).	5,000 00	
New Richmond.		"	6,000 00	
Maria		"	6,000 00	
Carleton		"	6,000 00	
Nouvelle and Shoolbred.		"	6,000 00	
New Carlisle.		"	6,000 00	
Paspebiac		"	3,000 00	
Hamilton.		"	2,500 00	
<hr/>				
Parish of St. Antoine		Great Eastern	10,000 00	40,500 00
" St. Denis		"	10,000 00	
<hr/>				
Village St. Andrews		Ottawa Valley (in Atlantic & Lake Superior).		10,000 00
Farnham		Canadian Pacific		20,000 00
<hr/>				
				1,211,500 00

Municipalities.	Name of Railway.	Loan.	Total.	Bonus.	Total.	Subscrip- tions to Shares or Bonds.	Total.
		\$	cts.	\$	cts.	\$	cts.
Quebec—Continued.							
Town of Nicolet	Drummond County (now in Inter- colonial Ry.)			10,000 00			
Municipality of St. Leonard	"			5,000 00			
Parish of St. Sophie	Great Northern of Canada.			4,000 00			15,000 00
Village of New Glasgow.	"			2,000 00			
" St. Elizabeth.	"			6,000 00			
Town of Joliette.	"			35,000 00			47,000 00
City of Three Rivers	Lower Laurentian (in Great North- ern)						
City of Quebec.	Great Northern of Canada.					200,000 00	200,000 00
County of Compton.	International, now in Atlantic and North-west, C.P.R.					225,000 00	225,000 00
Township of Melbourne and Brompton Gore.	Missisquoi & Black Riv. Valley, now in Atlantic & North-west, C.P.R..					25,000 00	
Township of Ely.	"					25,000 00	
Township of North Stukely.	"					25,000 00	
" Bolton.	"					25,000 00	
St. Pie.	Lake Champlain and St. Lawrence.J (leased to Montreal and Atlantic Ry.)			20,000 00			
L'Ange Gardien.	"			10,000 00			
St. Paul.	"			6,000 00			
Phillipsburg.	"			15,000 00			
Town of L'Assomption.	L'Assomption.				51,000 00		
Ascot.	Massawippi Valley				1,500 00		
Hatley.	"					40,000 00	
	"					25,000 00	
Ormstown.	Montreal & Champlain Junction— (Grand Trunk).						65,000 00
St. Constant.	"			10,000 00			
Ste. Philomène.	"			1,800 00			
Laprairie.	"			2,820 00			
	"			1,904 00			
Huntingdon	"			3,000 00			

St. Isidore	Montreal and Champlain Junction —(Grand Trunk) .....	.....	1,500 00		
Dewittsville .....	" .....	.....	750 00	21,774 00	
Municipality of Rigaud.....	Montreal and Ottawa .....	.....	2,000 00		
Parish of Rigaud.....	" .....	.....	800 00		
Point Fortune .....	" .....	.....	2,500 00		
Chambly Canton	Montreal and Province line, formerly Montreal, Portland and Boston..	.....	15,000 00	5,300 00	
Basin .....	" .....	.....	10,000 00	25,000 00	
County of Pontiac	Pontiac Pacific Jct. (now in Ottawa, Northern & Western) .....	.....	100,000 00		
Village of Shawville.....	" .....	.....	1,000 00	101,000 00	
City of Sherbrooke.....	Quebec Central .....	.....	50,000 00		
Parish of Dudswell .....	" .....	.....	25,000 00		
" Weedon .....	" .....	.....	25,000 00		
Township of Garthby .....	" .....	.....	3,000 00	103,000 00	
City of Quebec.....	Quebec Bridge .....	.....	.....	300,000 00	220,500 00
City of Quebec	Quebec and Lake St. John .....	.....	12,000 00	220,500 00	220,500 00
Town of Chicoutimi .....	" .....	.....	.....	12,000 00	
City of Montreal	Quebec, Montreal, Ottawa and Oc- cidental .....	.....	.....	.....
City of Quebec.....	"	1,000,000 00	.....	
" Three Rivers	"	1,000,000 00	.....	
County of Ottawa.....	"	100,000 00	.....	
St. Sauveur de Québec	"	200,000 00	.....	
Côte St. Louis	"	25,000 00	.....	
Village of Ste. Thérèse	"	25,000 00	.....	
Parish of "	"	12,000 00	.....	
" St. Jérôme	"	12,000 00	.....	
Village "	"	10,000 00	.....	
Ste. Scholastique.....	"	15,000 00	.....	
St. Andrews	"	10,000 00	.....	
St. Jérusalem d'Argenteuil	"	25,000 00	.....	
County of Bromie	South-eastern (now Montreal and Atlantic) .....	.....	25,000 00	25,000 00	
Township of Bromie .....	" .....	.....	.....
" Sutton .....	" .....	.....	56,000 00		
" Potton.....	" .....	.....	50,000 00		
" Farnham.....	" .....	.....	63,000 00		
Village of West Farnham .....	" .....	.....	25,000 00		
" East .....	" .....	.....	20,000 00		
" Waterloo .....	" .....	.....	5,000 00		
" Drummondville.....	" .....	.....	30,000 00		
County of Drummond.....	" .....	.....	15,000 00		
Township of Wickham .....	" .....	.....	90,000 00		
		.....	10,000 00		

NOVA SCOTIA.						
County of King.....	Cornwallis Valley (now in Dominion Atlantic).....				27,685 00	
Counties of Yarmouth, Digby and Annapolis.....	Western Counties) Yarmouth and Annapolis (now in Dominion Atlantic).....				150,000 00	
Town of Truro.....	Midland of N.S.....			30,000 00		
County of Colechester.....	".....			6,000 00		
County of Pictou.....	New Glasgow Iron, Coal and Railway Co., (now Nova Scotia Steel Co's Ry.).....				36,000 00	
Argyle.....	Halifax & Yarmouth.....				4,000 00	
Barrington.....	".....			5,000 00		
Town of Yarmouth.....	".....			2,952 46		
Yarmouth County.....	".....			5,922 47		
County of Inverness.....	".....			4,764 00		
	Inverness & Richmond (now Inverness Ry. and Coal Co.).....				15,389 93	
					100,000 00	
MANITOBA.					333,023 93	
City of Winnipeg.....	Canadian Pacific.....			200,000 00		
County of Selkirk.....	".....			35,000 00		
Township of St. Andrews.....	".....			35,000 00		
Town of Morris.....	".....			100,000 00		
County of Westborne.....	Manitoba and Northwestern.....			75,000 00		
Town of Portage la Prairie.....	".....			50,000 00		
" Minnedosa.....	".....			30,000 00		
Municipality of Shoal Lake.....	".....			20,000 00		
" Birtle.....	".....			40,000 00		
" Stratholair.....	".....			600 00		
Rapid City.....	Saskatchewan and Western.....				215,600 00	
					10,000 00	
BRITISH COLUMBIA.					595,600 00	
City of New Westminster.....	Canadian Pacific.....				37,500 00	
City of Victoria.....	Victoria and Sidney.....				125,452 50	
NORTHWEST TERRITORIES.						
Calgary.....	Canadian Pacific.....				25,000 00	
Total aid granted by municipalities.....		4,066,854 00			12,371,994 23	2,610,000 00

NOTE.—For statement of payments of Municipal Aid granted to Railways—See No. 1 Summary statement of Capital.

No. 13. SUMMARY STATEMENT of Aid granted to Steam Railways constructed, and under construction by Governments and Municipalities—June 30—1906.

	Loan.	Total.	Bonus.	Total.	Subscription to shares or Bonds.	Total.	Grand Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Governments.</i>							
Dominion.....	15,664,533 05		182,562,951 03				198,227,484 08
Ontario.....	26,000 00		16,702,012 89				16,728,012 89
Quebec.....	3,722,956 00		13,987,317 08				17,710,273 08
New Brunswick.....			4,132,637 71		300,000 00		4,432,637 71
Nova Scotia.....			3,917,620 78				3,917,620 78
Manitoba.....	900,000 00		1,016,952 75				1,916,952 75
British Columbia.....		20,313,489 05	121,135 00	222,440,627 24		300,000 00	243,054,116 29
<i>Municipalities.</i>							
Ontario.....	1,632,854 00		10,100,843 80		1,211,500 00		12,945,197 80
Quebec.....	2,434,000 00		873,074 00		1,338,500 00		4,645,574 00
New Brunswick.....			281,500 00		60,000 00		341,500 00
Nova Scotia.....			333,023 93				333,023 93
Manitoba.....			595,600 00				595,600 00
British Columbia.....			162,952 50				162,952 50
Northwest Territories.....			25,000 00				25,000 00
		4,066,854 00		12,371,994 23		2,610,000 00	19,048,848 23
		24,380,343 05		234,812,621 47		2,910,000 00	262,102,964 52

ELECTRIC RAILWAY STATISTICS

OF THE

DOMINION OF CANADA

FOR THE

YEAR ENDED JUNE 30, 1906

(From Sworn returns furnished by the several Railway Companies)

SESSIONAL PAPER No. 20b

SUMMARY of Tables of Electric Railways for the years ended June 30, 1905, and
June 30, 1906.

	Comparative Statement.	
	June 30, 1905.	June 30, 1906.
Miles of railway completed (track laid).....	793	814
" sidings	35	45
" iron rails in main line.....	25	3
" steel " "	768	811
" " " double track.....	186	195
Capital paid (including the three following items).....	61,033,321	63,857,970
Government (Dominion and Provincial) bonuses paid.....	60,800	60,800
Municipal aid paid.....	173,000	173,000
Miles in operation.....	793	814
Gross earnings.....	9,357,125	10,966,872
Working expenses	5,918,194	6,675,038
Net earnings.....	3,438,931	4,291,834
Passengers carried	203,467,317	237,655,074
Freight carried (tons).....	510,350	506,024
Car mileage	45,959,101	50,618,836
Passengers killed ..	30	12
Number of highway crossings at rail-level with watchman.....	10	14
" " " without "	273	288
" overhead bridges highway crossings over railway.....	26	28
" " farm crossings		
" highway crossings under railway.....	9	9
" farm " "	2	2
" level crossings of other railways	117	124
" junctions with other railways ..	46	46
" " branch lines.....	11	13
" power houses (steam power) owned. .	38	41
" " " hired.....		
" " (water power) owned.....	10	12
" " " hired.....	3	3
" passenger cars (motor) owned ..	2,278	2,389
" " " hired.....		
" " (trailers) owned	260	266
" " " hired.....		
" official cars owned.....	3	3
" " hired		
" locomotives owned.....	12	11
" " hired		
" baggage, mail and express cars owned	13	15
" " " hired.		
" cattle and box freight cars owned.....	14	20
" " " hired..		
" platform cars owned	66	80
" " hired		
" tool cars owned	15	13
" " hired.....		
" snow ploughs owned.....	39	43
" " hired		
" snow sweepers owned.....	77	89
" " hired.....		
" other rolling stock owned	21	*21

* Includes 2 conductor's vans, 3 coal and dump cars and 16 refrigerator cars.

6-7 EDWARD VII., A. 1907

TOTAL Fatal Accidents for Year ended June 30, 1906.

	Passengers Killed.	Employees Killed.	Others Killed.	Total Killed.
Falling from cars or engines.	1			1
Jumping on or off trains in motion	3	2		5
At work on near the track making up trains.....				
Putting heads or arms out of windows				
Coupling cars.....				
Collisions, or by trains thrown from track.....		1	1	2
Struck by engines or cars on highway crossings	4		19	23
Walking, standing, lying, sitting or being on track ..	3		12	15
Explosions				
Striking bridges.....				
Other causes.....	1			1
Total killed.....	12	3	32	47

ELECTRIC RAILWAYS.

MILEAGE IN PROVINCES FOR THE YEAR ENDING JUNE 30, 1906.

	Miles.
Ontario.....	441·28
Quebec.....	198·34
New Brunswick.....	16·50
Nova Scotia.....	53·62
Manitoba	32·00
British Columbia.....	72·00
Total.....	813·74

SESSIONAL PAPER No. 20b

ELECTRIC RAILWAYS.

NOMINAL Capital paid up to June 30, 1906.

Provinces.	Miles constructed.	Ordinary Share Capital.	Preference Share Capital.	Bonded Debt.	Dominion Government Aid.	Provincial Government Aid.	Municipal Aid.	Capital from other Sources.	Total.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ontario.....	441.28	16,257,438 00	239,000 00	9,853,325 49	60,800 00	.....	173,000 00	150,668 39	26,734,231 88
Quebec.....	198.34	10,212,900 00	644,000 00	4,761,333 00	.....	.....	.....	.....	15,618,233 00
New Brunswick.....	16.50	900,000 00	.....	775,000 00	.....	.....	.....	.....	1,675,000 00
Nova Scotia.....	53.62	2,304,500 00	234,000 00	1,637,700 00	.....	.....	.....	.....	4,176,200 00
Manitoba.....	32.00	4,000,000 00	.....	4,000,000 00	.....	.....	.....	.....	8,000,000 00
British Columbia.....	72.00	2,196,666 00	2,920,000 00	2,263,932 00	.....	.....	.....	273,706 73	7,654,304 73
Totals..	813.74	35,871,504 00	4,037,000 00	23,291,290 49	60,800 00	.....	173,000 00	424,375 12	63,857,969 61

6-7 EDWARD VII., A. 1907

No. 2.—SUMMARY STATEMENT of the different descriptions

Number.	Name of Electric Railway.	LENGTH OF LINE.		NO. OF POWER HOUSES.				PASSENGER CARS.			
				Steam Power		Water Power		No. Motor Cars.		No. of Trailer Cars owned.	No. of Official Cars owned.
		Com- pleted.	Under Con- struction	Owned.	Hired.	Owned.	Hired.	Owned.	Hired.		
1	Berlin and Waterloo..... 3 12 } Leased Line—Berlin and Bridgeport 2 40 }	5 52		1				8		7	
2	Brantford Street.....	7 00		1				15			
3	British Columbia.....	69 00		2		1		29			
4	Cape Breton.....	12 73		2				9			
5	Cornwall Street.....	6 00		1		1		8			
6	Egerton Tramway Co., N.S.....	7 96		1				5			
7	Galt, Preston and Hespeler. 9 00 } Leased Line—Preston to Berlin 7 00 }	16 00		1				10		5	
8	Grand Valley (Brantford to Paris)..	23 25		1	*			8			
9	Guelph Radial.	6 00		1				9		3	
10	Halifax Tramway.....	12 13		1				42		6	
11	Hamilton and Dundas....	7 25			*			4			
12	Hamilton, Grimsby and Beamsville.	22 00		1				10			
13	Hamilton Radial.....	24 50		1				13			
14	Hamilton Street.....	22 00			*			90			
15	Hull.....	14 50				1		17		4	
16	International Transit Co. (Sault Ste. Marie).....	3 30					1	8			
17	Kingston, Portsmouth and Cataraqui	8 00					1	22			
18	Lévis County.....	10 25		1			1	15			
19	London Street.....	33 25		1				39		9	
20	Montreal, Park and Island.....	37 99		2				40			
21	Montreal Street.....	67 10		3				791			1
22	Montreal Terminal.....	19 28		1		1		30			
23	Nelson Tramway Co., B.C.....	3 00						2			
24	Niagara Falls, Park and River.....	11 85				1		25		16	
25	Niagara, St. Catharines and Toronto	19 94				2		16			
26	Niagara Falls, Wesley Park and Clifton.....	4 50			*			6			
27	Oshawa.....	8 02		1				9			
28	Ottawa.....	22 87				1		115		4	
29	Peterborough Radial.....	6 00			*			9		4	
30	Port Arthur Street.....	9 00		1		1		11		1	
31	Port Dalhousie, St. Catharines and Thorold.....	8 17				1		8			
32	Quebec Railway, Light and Power Co. (Citadel Division).....	17 22				1		69			
33	Quebec Railway, Light and Power Co. (Montmorency Division).....	25 00				1		8		5	
34	Sandwich, Windsor and Amherstburg	25 18		1				27		4	
35	Sarnia.....	7 00			*			8		2	
36	Sherbrooke Street.....	7 00		1				11			
37	South-western Traction Co.....	20 00		1				6			
38	St. John, N.B.....	13 50		2				41			
39	St. Stephen, N.B.....	3 00		1				7			
40	St. Thomas Street.....	7 50		1				10		4	
41	Sydney and Glace Bay.....	18 80		1				10			
42	Toronto Street.....	48 65		2				559		165	1
43	Toronto Suburban.....	9 06		1				10			
44	Toronto and York Radial.....	37 97	8 90	3				30		6	1
45	Winnipeg Street.....	32 00		1				100		20	
46	Woodstock, Thames Valley and Ingersoll.....	11 50		1				7			
47	Yarmouth Street.....	2 00		1				3		1	
		813 74	8 90	41		12	3	2,389		266	3

SESSIONAL PAPER No. 20b
of Rolling Stock for the Year ended June 30, 1906.

No. of Electric Loco- motives owned.	No. of Baggage, Mail and Express Cars owned.	No. of Cattle and Box Freight Cars owned.	No. of Refrigerator Cars.	No. of Platform Cars owned.	No. of Coal and Dump Cars owned.	No. of Conductors' Vans owned.	No. of Tool Cars owned.	No. of Snow Ploughs owned.	No. of Snow Sweepers owned.	Number.	Remarks.
							1			1	
									1	2	
		4		4			3	5	1	3	
								2	1	4	
1				2				1	1	5	
					1		1	2		6	
1	1	2		1		1			1	7	
								1	1	8	*Hired from Brantford Street Ry.
1								1		9	
							1		3	10	
				1						11	*Power supplied by Cataract Power
		3		4				1		12	Co.
		3		11					1	13	
									2	14	
2	1							1	2	15	" " "
										16	
		1							1	17	
	1			1				2	3	18	
								1	1	19	
			16	5				1	3	20	
				17			3	3	25	21	
2				2					4	22	
										23	*Power bought.
	1			2						24	
3		2		15		1		2		25	
										26	*Power hired.
				1	2			1		27	
	3						*1	3	8	28	*Salt car.
								1	1	29	*Power hired.
				2			1			30	
										31	
							1	2	6	32	
										33	
	2			4				2		34	
	1									35	*Power hired.
								1		36	
										37	
								3	3	38	
								1	1	39	
										40	
	1							1		41	
		1		2			1		13	42	
				1					1	43	
1	4	4		5				3		44	
								1	3	45	
										46	
								1		47	
11	15	20	16	80	3	2	13	43	89		

No. 3.—SUMMARY STATEMENT of Characteristics of

Number.	Name of Electric Railway.	Length of Line.				Length of Siding.	Length of Double Track.	Weight per Yard.		Number of Ties to Mile.
		Completed. (Rails laid).	Under construction.	Iron Rails.	Steel Rails.			Iron Rails.	Steel Rails.	
								Lbs	Lbs.	
1	Berlin and Waterloo..... 3 12 1	5 52			5 52				45-65	2640
	Leased line—Berlin & Bridgeport 2 40 }									
2	Brantford Street.....	7 00			7 00				56	2400
3	British Columbia .. .	69 00			69 00		8 00		25-70	2640
4	Cape Breton.....	12 73			12 73				60	1750
5	Cornwall Street.....	6 00			6 00	50			56	
6	Egerton Tramway Co., N.S.....	7 96			7 96				60	2640
7	Galt, Preston and Hespeler..... 9 00 }	16 00			16 00				56	2112
	Leased Line, Preston to Berlin.. 7 00 }									
8	Grand Valley (Brantford to Paris).....	23 25			23 25				56	2400
9	Guelph Radial.....	6 00			6 00	33			56	2640
10	Halifax Tramway ...	12 13			12 13	64	1 58		60 & 80	2690
11	Hamilton and Dundas.....	7 25			7 25				60	2600
12	Hamilton, Grimsby and Beamsville.	22 00			22 00	2 00			56 & 65	2347
13	Hamilton Radial	24 50			24 50				80	2600
14	Hamilton Street.....	22 00			22 00		10 50		60	2640
15	Hull.....	14 50			14 50	2 00	10 00		56	2640
16	International Transit Co., (Sault Ste. Marie) ..	3 30			3 30	26			80	2640
17	Kingston, Portsmouth and Cataraqui.....	8 00			8 00				56 & 60	2600
18	Lévis County.....	10 25			10 25	63			60	2640
19	London Street.....	33 25			33 25		6 90		56-73	2640
20	Montreal Park and Island	37 99			37 99	2 05	12 75		56	2640
21	Montreal Street.....	67 10			67 10	9 12	52 81		56-96	2640
22	Montreal Terminal	19 28			19 28	1 50	4 00		56-80	2640
23	Nelson Tramway, B.C	3 00			3 00	25			45 & 60	2640
24	Niagara Falls, Park and River.....	11 85			11 85	89	11 42		56	2640
25	Niagara, St. Catharines and Toronto.....	19 94			19 94	6 00			80	2640
26	Niagara Falls, Wesley Park and Clifton....	4 50			4 50				60	2640
27	Oshawa.....	8 02			8 02				64	2640
28	Ottawa	22 87			22 87		17 95		52-80	2630
29	Peterborough Radial.....	6 00			6 00				60	2112
30	Port Arthur Street.....	9 00			9 00	56			42 & 56	2640
31	Port Dalhousie, St. Catharines and Thorold ..	8 17			8 17				50	2640
32	Quebec Railway, Light and Power Co. (Citadel Division).....	17 22			17 22		5 00		56 & 72	2640
33	Quebec Railway, Light and Power Co. (Montmorency Division).....	25 00			25 00	7 00	6 00		56 & 70	2640
34	Sandwich, Windsor and Amherstburg	25 18			25 18				60 & 85	1800
35	Sarnia	7 00			7 00				45-66	2112
36	Sherbrooke Street	7 00			7 00				60	2000
37	South-western Traction Co.	20 00			20 00	1 00			60	2200
38	St. John, N.B.....	13 50			13 50				74	2464
39	St. Stephen, N. B	3 00		3 00				48		
40	St. Thomas, Ont	7 50			7 50				65	1700
41	Sydney and Glace Bay	18 80			18 80	33			60	2640
42	Toronto Street.....	48 65			48 65	7 12	47 64		73-90	1760
43	Toronto Suburban.....	9 06			9 06				56 & 72	2112
44	Toronto and York Radial.....	37 97	8 90		37 97	2 65			56	2650
45	Winnipeg Street.....	32 00			32 00				56-70	2000
46	Woodstock, Thames Valley and Ingersoll..	11 50			11 50				56 & 65	2100
47	Yarmouth Street.....	2 00			2 00	12			45	2112
Totals.		813 74	8 90	3 00	810 74	44 93	194 55			

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Roads. &c., for the Year ended 30th June, 1906

Nature of Rail Fastening.	No. of Grain Elevators.	No. of Highway cross'gs at rail level.		No. of over head Bridges.	Height of overhead bridges above rail level. Ft.in	No. of h'wyc'gs under r'y.	No. of farm crossings under railway.	Level crossings of other Railways.	No. of Junctions with other Railways.	No. of Junctions with Branch Lines.	Radius of sharpest curve. Ft.	No. of feet per mile of heaviest gradient.	Gauge of Railway.	Number.	Remarks.
		Guarded.	Not Guarded.												
Fish plates.			3	1				2	1		50	211	4' 8 1/2"	1	
Fish plates.			6					1	1		50	150	4' 8 1/2"	2	
Fish plates and angle bars.								1	1		27	630	4' 8 1/2"	3	
Fish plates.								5		4	63	327	4' 8 1/2"	4	
Fish plates and bolts											50	100	4' 8 1/2"	5	
Angle Iron.								5	2		37	264	4' 8 1/2"	6	
Straight ties.			6					1	1		72	264	4' 8 1/2"	7	
Atlas joints.			16	8					2	1	75	260	4' 8 1/2"	8	
Fish plates and bolts.	2		1					3	2		45	7	4' 8 1/2"	9	
Splice bars, bolts and nuts.											40	581	4' 8 1/2"	10	
Angle bars			1	1	14' 0			2	2		38	158	4' 8 1/2"	11	
Fish plates and angle bars.			33					2	1		127	211	4' 8 1/2"	12	
Angle bars.	2		2	2	16' 00			5	2		105	158	4' 8 1/2"	13	
Fish plates.								4	1		40	370	4' 8 1/2"	14	
"			7					3	2	3	193	264	4' 8 1/2"	15	
Bonanza joints.	1							2	1		50	20	4' 8 1/2"	16	
Angle bars.			55					1	1	3	35	1000	4' 8 1/2"	17	
Six bolt angle bars.								2			46	580	4' 8 1/2"	18	
Angle and splice bars.	3		4	1		2		10			37	320	4' 8 1/2"	19	
Fish plates and bars.				1				5	4		50	264	4' 8 1/2"	20	
Fish plates.				4	29' 00	3		15	6		40	633	4' 8 1/2"	21	
Angle joints.			11					12	2		45	422	4' 8 1/2"	22	
Fish plates.											60	633	4' 8 1/2"	23	
Angle bar plates.	1		16	2	14' 22				2	1	115	300	4' 8 1/2"	24	
Continuous rail joint.			35	3	22' 0	6		2	3		50	182	4' 8 1/2"	25	
Continuous rail joint.	1		19					1	2		50	100	4' 8 1/2"	26	
Angle bars.			28					1	1		80	211	4' 8 1/2"	27	
Fish plates and angle bars.				1	17' 0			5			35	422	4' 8 1/2"	28	
Angle bars.								4			50	208	4' 8 1/2"	29	
Fish plates.								1			30	22	4' 8 1/2"	30	
Continuous rail joint.			25	2	25' 0			1	1	1	50	150	4' 8 1/2"	31	
Fish plates.		1						1			35	752	4' 8 1/2"	32	
"			11					1	2		42	1433	4' 8 1/2"	33	
"								1			33	293	4' 8 1/2"	34	
"			2										4' 8 1/2"	35	
"								2			95	739	4' 8 1/2"	36	
Angle plates.												264	4' 8 1/2"	37	
Angle bars and bolts.								2			40	475	4' 8 1/2"	38	
Not given.													4' 8 1/2"	39	
"	2		2	1	13' 0						127		4' 8 1/2"	40	
Angle iron.											58	8	4' 7	41	
Fish plates								5	2		40	264	4' 10 7/8"	42	
Angle bars and plates								4	1		35	412	4' 10 1/2"	43	
Angle bars				1	22' 0			2			65	455	4' 8 1/2"	44	
"											31	4	4' 8 1/2"	45	
Fish plates.			5					1			50	290	4' 8 1/2"	46	
"	1							1			50	50	4' 8 1/2"	47	
		14	288	28		9	2	124	46	13					

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No. 4.—SUMMARY STATEMENT of the Operations of the

Number.	Name of Electric Railway.	Mileage.	CAR MILEAGE.			Locomo- tive Mileage.
			Passenger Cars.	Freight Cars.	Total Car Mileage.	
1	Berlin and Waterloo..... 3·12 } Leased Line—Berlin and Bridgeport.. 2·40 }	5·52	109,200	.....	109,200	.....
2	Brantford Street.....	7·00	80,400	.....	80,400	.....
3	British Columbia.....	69·00	2,649,577	78,290	2,727,867	.....
4	Cape Breton.....	12·73	324,243	.....	324,243	.....
5	Cornwall Street.....	6·00	188,493	.....	188,493	6,938
6	Egerton Tramway Co., Ltd.....	7·96	133,503	2,073	135,576	.....
7	Galt, Preston and Hespeler..... 9·00 } Leased Line—Preston to Berlin..... 7·00 }	16·00	199,531	17,393	216,924	.....
8	Grand Valley, (Brantford to Paris).....	23·25	141,596	.....	141,596	.....
9	Guelph Radial.....	6·00	179,464	2,500	181,964	.....
10	Halifax Tramway.....	12·13	700,604	.....	700,004	.....
11	Hamilton and Dundas.....	7·25	93,413	.....	93,413	.....
12	Hamilton, Grimsby and Beamsville.....	22·00	250,000	38,276	288,276	.....
13	Hamilton Radial.....	24·50	299,522	.....	299,522	.....
14	Hamilton Street.....	22·00	1,519,816	.....	1,519,816	.....
15	Hull.....	14·50	597,620	17,865	525,485	11,651
16	International Transit Co. (Sault Ste. Marie)....	3·30	291,476	.....	291,476	.....
17	Kingston, Portsmouth and Cataraqui.....	8·00	187,200	.....	187,200	.....
18	Lévis County.....	10·25	376,158	.....	376,158	.....
19	London Street.....	33·25	1,262,252	.....	1,262,252	.....
20	Montreal, Park and Island.....	37·99	807,036	6,600	813,636	.....
21	Montreal Street.....	67·10	14,062,722	.....	14,062,722	.....
22	Montreal Terminal.....	19·28	576,357	17,250	593,607	.....
23	Nelson Tramway Co., B.C.....	3·00	41,280	.....	41,280	.....
24	Niagara Falls, Park and River.....	11·85	368,926	13,725	382,651	13,725
25	Niagara, St. Catharines and Toronto.....	19·94	239,586	243,621	483,207	243,621
26	Niagara Falls, Wesley Park and Clifton.....	4·50	170,498	.....	170,498	.....
27	Oshawa.....	8·02	31,138	14,557	45,695	14,557
28	Ottawa.....	22·87	2,810,020	.....	2,810,020	.....
29	Peterborough Radial.. ..	6·00	265,485	.....	265,485	.....
30	Port Arthur Street.....	9·00	208,389	.....	208,389	.....
31	Port Dalhousie, St. Catharines and Thorold....	8·17	131,267	.....	131,267	.....
32	Quebec Ry., Light and Power Co. (Citadel Div.)	17·22	1,220,254	.....	1,220,254	.....
33	" " " (Montmorency Div.)	25·00	235,247	.....	235,247	235,247
34	Sandwich, Windsor and Amherstburg.....	25·18	532,850	.....	532,850	.....
35	Sarnia.....	7·00	133,476	.....	133,476	.....
36	Sherbrooke Street.....	7·00	246,000	.....	246,000	.....
37	South-Western Traction Co.....	20·00	.....	.....	.....	.....
38	St. John, N.B.....	13·50	674,003	.....	674,003	.....
39	St. Stephen, N.B.....	3·00	183,960	.....	183,960	.....
40	St. Thomas Street.....	7·50	394,200	.....	394,200	.....
41	Sydney and Glace Bay.....	18·80	295,995	26,164	322,159	26,164
42	Toronto Street.....	48·65	13,485,150	.....	13,485,150	.....
43	Toronto Suburban.....	9·06	176,987	.....	176,987	.....
44	Toronto and York Radial.....	37·97	731,458	50,151	781,609	.....
45	Winnipeg Street.....	32·00	2,365,974	.....	2,365,974	.....
46	Woodstock, Thames Valley and Ingersoll.....	11·50	118,645	.....	118,645	.....
47	Yarmouth Street.....	2·00	90,000	90,000
Totals.....		813·74	50,090,371	528,465	50,618,836	551,903

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Year and Mileage for the Year ended June 30, 1906.

Total Number of Passengers Carried.	Tons of Freight of 2,000 lbs., Handled.	Average Rate of Speed of Passenger Cars. Miles per Hour.	Average Rate of Speed of Freight Cars. Miles per Hour.	Number.	Remarks.
691,106		7		1	
511,154		10		2	
12,395,582	23,387	9		3	
1,538,341		8		4	
314,657		12		5	
836,307				6	
597,865	73,326	10	6	7	
257,296		15		8	
631,861	12,585			9	
3,403,747		6		10	
395,845	1,600	14		11	
454,128	7,285	15		12	
923,879	3,720	15		13	
6,746,361		12		14	
918,850	24,706	20	25	15	
1,022,014		8		16	
735,469		9		17	
1,344,557		10		18	
5,294,553	1,776	9		19	
2,585,423	20,906	15		20	
73,555,156		8		21	
908,288	74,956	8		22	
101,019		8		23	
1,403,318	68,625	9	7	24	
881,171	95,271	30	15	25	
774,742		10		26	
140,723	84,981			27	
10,741,808		8		28	
639,777		8		29	
1,079,250		15		30	
401,675		8		31	
5,054,223		8		32	
994,874		21		33	
2,053,960		12		34	
533,217		8		35	
1,000,000		10		36	
12,878		26		37	Only operated part of June, 1906.
2,688,989		8		38	
601,686				39	
535,301		10		40	
2,256,348		14		41	
71,944,316		8		42	
668,206		9		43	
2,348,364	12,900	20		44	
14,155,360		10		45	
378,312		15		46	
203,118		8		47	
237,655,074	506,024				

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No. 5.—SUMMARY STATEMENT of Description of

Number.	NAME OF ELECTRIC RAILWAY.	Mileage.	Flour.		Grain.		Live Stock.	
			Barrels.	Tons.	Bushels.	Tons.	No.	Tons.
1	Berlin and Waterloo..... 3·12)	5·52						
	Leased Line.—Berlin and Bridgeport..... 2·40)							
2	Brantford Street	7·00						
3	British Columbia.....	69·00						
4	Cape Breton	12·73						
5	Cornwall Street.....	6·00						
6	Egerton Tramway Co., Limited.....	7·96						
7	Galt, Preston and Hespeler.. 9·00)	16·00	38,200	3,817	83,370	2,492	360	113
	Leased Line —Preston to Berlin... 7·00)							
8	Grand Valley (Brantford to Paris)...	23·25						
9	Guelph Radial	6·00				425		
10	Halifax Tramway	12·13						
11	Hamilton and Dundas.....	7·25						
12	Hamilton, Grimsby and Beamsville...	22·00			1,000	28	74	30
13	Hamilton Radial.....	24·50						
14	Hamilton Street.....	22·60						
15	Hull	14·50			2,100	36	497	235
16	International Transit Co. (Sault Ste. Marie)	3·30						
17	Kingston, Portsmouth and Cataraqui.	8·00						
18	Lévis County.....	10·25						
19	London Street.....	33·25						
20	Montreal Park and Island	37·99		268		13,549		292
21	Montreal Street.....	67·10						
22	Montreal Terminal	19·28		41				
23	Nelson Tramway Co., B.C.....	3·00						
24	Niagara Falls Park and River.. ...	11·85						
25	Niagara, St. Catharines and Toronto.	19·94	10,400	1,040	28,100	488	15	8
26	Niagara Falls, Wesley Park and Clifton	4·50						
27	Oshawa.....	8·02	2,880	288	67,273	1,850	1,533	613
28	Ottawa.....	22·87						
29	Peterborough Radial	6·00						
30	Port Arthur Street	9·00						
31	Port Dalhousie, St. Catharines and Thorold.....	8·17						
32	Quebec Railway, Light and Power Co. (Citadel Division).....	17·22						
33	Quebec Railway, Light and Power Co. (Montmorency Division).....	25·00						
34	Sandwich, Windsor and Amherstburg.	25·18						
35	Sarnia	7·00						
36	Sherbrooke Street.....	7·00						
37	South-western Traction Co. (under construction)	20·00						
38	St. John, N.B.	13·50						
39	St. Stephen, N.B.. ..	3·00						
40	St. Thomas Street.....	7·50						
41	Sydney and Glace Bay	18·80						
42	Toronto Street	48·65						
43	Toronto Suburban.	9·06						
44	Toronto and York Radial.....	37·97						
45	Winnipeg Street.....	32·00						
46	Woodstock, Thames Valley and Ingersoll	11·50						
47	Yarmouth Street.....	2·00						
		813·74	51,480	5,454	181,843	18,868	2,479	1,291

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Freight Carried for the Year ended June 30, 1906.

Lumber of all kinds, Ft. B. M.		Coal and other Fuel.		Manufac- tured Goods.	All other Articles.	Total Weight Carried.	Number.	Remarks.
Feet.	Tons.	Cords.	Tons.	Tons.	Tons.	Tons.		
							1	
							2	
					23,387	23,387	3	
							4	
							5	
							6	
106,155	1,853	.. ..	16,158	7,684	41,209	73,326	7	
							8	
	60		5,325	6,775		12,585	9	
							10	
					1,600	1,600	11	
85,000	87			7,140		7,285	12	
					3,720	3,720	13	
							14	
13,525,274	22,491	10	15	1,893	36	24,706	15	
							16	
							17	
							18	
			1,776			1,776	19	
	1,959		2,812	1,637	389	20,906	20	
							21	
3,277,666	12,127			55,913	6,875	74,956	22	
							23	
					*68,625	68,625	24	*Stone and building material.
275,250	7,800		1,240	16,500	68,195	95,271	25	
							26	
3,510,858	6,144	1,253	27,813	16,738	31,535	84,981	27	
							28	
							29	
							30	
							31	
							32	
							33	
							34	
							35	
							36	
							37	
							38	
							39	
							40	
							41	
							42	
							43	
				7,000	5,900	12,900	44	
							45	
							46	
							47	
20,780,203	52,521	1,263	55,139	121,280	251,471	506,024		

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No. 6.—SUMMARY STATEMENT of Earnings

Number.	Name of Electric Railway.	Mileage.	Passenger	Freight	Mails and
			Traffic.	Traffic.	Express
					Freight.
			\$ cts.	\$ cts.	\$ cts.
1	Berlin and Waterloo 3.12)	5.52	28,117 76		911 77
	Leased line—Berlin and Bridgeport. . 2.40)				
2	Brantford Street	7.00	22,430 17		
3	British Columbia	69.00	648,680 95	40,743 76	1,363 25
4	Cape Breton	12.73	85,204 09	588 34	70 20
5	Cornwall Street	6.00	14,091 26	7,412 84	210 43
6	Egerton Tramway Co., Limited.	7.96	37,610 38	493 13	
7	Galt, Preston and Hespeler 9.00)	16.00	46,816 66	40,030 69	2,799 11
	Leased line—Preston to Berlin 7.00)				
8	Grand Valley (Brantford to Paris).	23.25	38,594 32	1,219 93	
9	Guelph Radial	6.00	25,626 38	1,509 23	
10	Halifax Tramway	12.13	151,386 73		
11	Hamilton and Dundas	7.25	36,032 37	2,134 75	94 28
12	Hamilton, Grimsby and Beamsville	22.00	56,621 75	15,812 67	6,421 31
13	Hamilton Radial	24.50	84,008 31	4,430 26	573 59
14	Hamilton Street	22.00	264,961 53		
15	Hull	14.50	47,736 17	7,800 35	699 99
16	International Transit Co. (Sault Ste. Marie).	3.30	41,403 95		
17	Kingston, Portsmouth and Cataraqui	8.00	25,654 53	716 10	
18	Lévis County	10.25	51,036 85	1,535 57	
19	London Street	33.25	196,239 12	177 60	1,173 67
20	Montreal Park and Island	37.99	202,716 44	3,358 76	
21	Montreal Street	67.10	2,932,254 43		
22	Montreal Terminal	19.28	64,580 28	16,912 08	500 00
23	Nelson Tramway Co., B.C.	3.00	5,334 00		
24	Niagara Falls, Park and River	11.85	131,039 08	14,770 07	186 54
25	Niagara, St. Catharines and Toronto	19.94	87,881 68	50,267 66	851 58
26	Niagara Falls, Wesley Park and Clifton	4.50	34,791 42		
27	Oshawa	8.02	7,956 30	46,727 74	2,294 90
28	Ottawa	22.87	456,197 02		8,030 00
29	Peterborough Radial	6.00	29,430 48		
30	Port Arthur Street	9.00	49,723 20		
31	Port Dalhousie, St. Catharines and Thorold	8.17	20,805 39		
32	Quebec Railway, Light and Power Co. (Cita- del Division)	17.22	213,710 66		750 00
33	Quebec Railway, Light and Power Co. (Mont- morency Division)	25.00	108,341 77		1,210 16
34	Sandwich, Windsor and Amherstburg	25.18	113,440 47		2,606 04
35	Sarnia	7.00	26,568 10	3,927 93	862 00
36	Sherbrooke Street	7.00	28,000 00		
37	South-western Traction Co.	20.00			
38	St. John, N. B.	13.50	119,842 52		
39	St. Stephen, N. B.	3.00	28,775 35		
40	St. Thomas Street	7.50	18,391 78		
41	Sydney and Glace Bay	18.80	104,568 38	7,011 07	1,257 99
42	Toronto Street	48.65	2,900 181 17		
43	Toronto Suburban	9.06	28,762 20		
44	Toronto and York Radial	37.97	168,618 90	19,178 77	2,000 00
45	Winnipeg Street	32.00	625,863 72		
46	Woodstock, Thames Valley and Ingersoll	11.50	18,915 59	1,345 84	
47	Yarmouth Street	2.00	9,063 37		175 00
	Totals	813.74	10,438,000 98	288,105 14	35,041 81

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for the Year ending June 30, 1906.

Other Sources.	Total Gross Earnings.	Total Net Earnings.	Proportion of Earnings to Working Expenses.	Earnings per Car Mile.	Number.	Remarks.
\$ cts.	\$ cts.	\$ cts.	p. c.	\$ cts.		
1,341 25	30,370 78	5,340 86	121	28	1	
6,552 75	28,982 92	2,979 87	113	36	2	
7,517 51	698,305 47	247,787 12	156	25	3	
2,131 80	87,994 43	32,802 17	158	27	4	
1,701 94	23,416 47	2,271 86	110	12	5	
.....	38,103 51	12,975 63	152	28	6	
1,444 25	91,090 71	28,559 19	145	42	7	
2,347 29	42,161 54	5,169 99	137	30	8	
2,897 29	30,032 90	9,412 33	137	15	9	
647 69	152,034 42	22,044 99	117	21	10	
3,351 19	41,612 59	22,497 09	213	44	11	
1,695 78	80,551 51	21,015 92	140	28	12	
2,867 96	91,880 12	42,672 24	186	31	13	
1,700 00	266,661 53	98,343 16	154	17	14	
24,992 84	81,229 35	6,465 34	108	15	15	
620 42	42,024 37	9,051 84	127	14	16	
1,184 35	27,554 98	—2,660 04	85	10	17	
256 18	52,828 60	4,489 45	117	14	18	
1,271 05	198,861 44	52,434 23	136	15	19	
1,241 96	207,311 16	59,624 28	138	25	20	
45,013 01	2,977,267 44	1,218,660 64	166	20	21	
6,543 56	88,535 92	5,237 82	105	15	22	
.....	5,334 00	—6,230 81	46	13	23	
8,327 01	154,322 70	69,360 96	181	40	24	
1,743 14	140,744 06	49,132 04	153	29	25	
.....	34,791 42	19,902 69	234	20	26	
1,531 83	58,510 77	17,134 14	141	1 28	27	
26,410 65	490,637 67	210,416 04	180	18	28	
270 36	29,700 84	5,723 32	124	11	29	
2,261 24	51,984 44	19,682 62	160	25	30	
.....	20,805 39	9,240 63	180	15	31	
.....	214,460 66	66,463 84	145	17	32	
9,935 53	119,487 46	44,822 67	160	51	33	
5,953 40	121,999 91	55,241 35	182	22	34	
5,295 72	36,653 75	6,118 92	120	27	35	
.....	28,000 00	11,015 00	156	11	36	
.....					37	Railway only opened for traffic, June '06.
400 00	120,242 52	25,669 91	127	18	38	
324 05	29,099 40	398 89	101	15	39	
404 05	18,795 83	2,535 98	112	.....	40	
291 64	113,129 08	51,461 15	183	35	41	
15,231 02	2,915,412 19	1,338,644 51	181	21	42	
2,045 72	30,807 92	3,836 51	114	17	43	
2,084 22	191,881 89	74,277 29	163	24	44	
1,263 33	627,127 05	297,733 17	190	26	45	
1,562 70	21,824 13	9,976 39	184	18	46	
3,068 36	12,306 73	2,101 14	121	14	47	
205,724 04	10,966,871 97	4,291,834 33				

No. 7.—SUMMARY STATEMENT of Operating

Number.	Name of Electric Railway.	Mileage	Maintenance of Way Buildings, &c.	Cost of Motive Power.	Maintenance of Cars.
			\$ cts.	\$ cts.	\$ cts.
1	Berlin and Waterloo..... 3·12) Leased line—Berlin and Bridgeport.. 2·40)	5·52	153 65	5,265 57	2,824 83
2	Brantford Street	7·00	12,395 56		
3	British Columbia.....	69·00	31,969 47		41,861 83
4	Cape Breton.....	12·73	2,597 85	17,327 97	3,974 04
5	Cornwall Street	6·00	2,706 68	1,909 57	4,139 67
6	Egerton Tramway Co., Limited.	7·96	926 33	7,647 78	4,309 30
7	Galt, Preston and Hespeler 9·00) Leased line—Preston to Berlin..... 7·00)	16·00	11,710 54	24,658 48	
8	Grand Valley (Brantford to Paris)	23·25		22,093 14	
9	Guelph Radial	6·00	1,424 56	4,088 17	3,555 96
10	Halifax Tramway.....	12·13	33,637 00	21,628 50	21,175 10
11	Hamilton and Dundas.	7·25	1,943 24	2,802 39	1,704 40
12	Hamilton, Grimsby and Beamsville.....	22·00	5,832 51	18,806 29	6,711 88
13	Hamilton Radial.....	24·50	4,403 39	11,368 42	5,303 94
14	Hamilton Street.....	22·00	6,270 74	40,578 68	15,700 48
15	Hull	14·50	12,389 62	17,520 75	12,763 15
16	International Transit Co. (Sault Ste. Marie)..	3·30	2,310 97	6,000 00	5,169 10
17	Kingston, Portsmouth and Cataraqui.....	8·00	2,564 91	4,609 53	
18	Lévis County	10·25	7,322 35	7,980 38	4,908 91
19	London Street.....	33·25	11,522 66	25,743 92	28,036 97
20	Montreal Park and Island.	37·99	16,051 13	41,782 31	14,121 51
21	Montreal Street.....	67·10	172,422 05	315,097 65	206,579 73
22	Montreal Terminal.....	19·28	5,615 29	19,143 15	8,925 90
23	Nelson Tramway Co., B.C.	3·00	25 00	2,406 00	1,771 98
24	Niagara Falls Park and River.....	11·85	17,902 59	11,714 69	6,404 32
25	Niagara, St. Catharines and Toronto.	19·94	13,694 81	7,912 03	8,007 37
26	Niagara Falls, Wesley Park and Clifton.....	4·50	1,732 63	1,622 72	625 54
27	Oshawa.....	8·02	7,603 65	15,248 87	2,870 12
28	Ottawa.....	22·87	26,177 80	8,955 95	38,010 90
29	Peterborough Radial.....	6·00	1,650 15	1,600 00	4,050 23
30	Port Arthur Street.....	9·00	6,103 29	4,717 63	6,629 09
31	Port Dalhousie, St. Catharines and Thorold..	8·17	1,894 15	3,006 96	986 13
32	Quebec Railway, Light and Power Co. (Citadel Division).....	17·22	14,465 79	21,997 89	84,377 07
33	Quebec Railway, Light and Power Co. (Mont- morency Division)	25·00	16,401 55	14,663 78	5,109 26
34	Sandwich, Windsor and Amherstburg.....	25·18	8,563 76	19,134 17	3,610 08
35	Sarnia.....	7·00	1,590 26		3,270 25
36	Sherbrooke Street.....	7·00	14,405 00	730 00	1,000 00
37	South-western Traction.....	20·00			
38	St. John, N.B.	13·50	8,732 35	16,532 90	44,426 75
39	St. Stephen, N.B.	3·00	3,108 15	6,750 81	3,540 84
40	St. Thomas Street.....	7·50	1,814 65	902 60	2,510 20
41	Sydney and Glace Bay.....	18·80	5,367 50	19,069 63	9,588 15
42	Toronto Street.....	48·65	79,549 77	311,233 73	226,781 82
43	Toronto Suburban	9·06	2,083 91	7,746 55	4,322 11
44	Toronto and York Radial.	37·97	12,289 26	33,433 04	13,493 66
45	Winnipeg Street	32·00	17,285 38	105,142 01	30,951 89
46	Woodstock, Thames Valley and Ingersoll	11·50		5,199 71	
47	Yarmouth	2·00	156 00	6,301 15	356 01
Totals		813·74	608,767 90	1,242,075 47	894,460 53

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Expenses for the Year ended June 30, 1906.

General and Operating Charges.	Total.	Cost of Operating per Car Mile.	Number.	Remarks.
\$ cts.	\$ cts.	Cts.		
16,785 87	25,029 92	23	1	
13,607 49	26,003 05	32	2	
376,687 05	450,518 35	16	3	
31,292 40	55,192 26	17	4	
12,388 69	21,144 61	11	5	
12,244 47	25,127 88	18	6	
26,162 50	62,531 52	29	7	
14,898 41	36,991 55	21	8	
11,551 88	20,620 57	11	9	
53,548 83	129,989 43	18	10	
12,665 41	19,115 50	20	11	
28,184 91	59,535 59	20	12	
28,132 13	49,207 88	16	13	
105,768 47	168,318 37	11	14	
32,090 49	74,764 01	14	15	
19,492 46	32,972 53	11	16	
23,040 58	30,215 02	12	17	
28,127 51	48,339 15	13	18	
81,123 66	146,427 21	11	19	
75,731 93	147,686 88	18	20	
1,064,507 37	1,758,606 80	12	21	
49,613 76	83,298 10	14	22	
7,361 83	11,564 81	28	23	
48,940 14	84,961 74	22	24	
61,997 81	91,612 02	19	25	
10,907 84	14,888 73	08	26	
15,653 99	41,376 63	90	27	
207,076 98	280,221 63	10	28	
16,677 14	23,977 52	09	29	
14,851 81	32,301 82	15	30	
5,677 52	11,564 76	08	31	
27,156 07	147,996 82	12	32	
38,490 20	74,664 79	32	33	
35,450 55	66,758 56	12	34	
25,674 32	30,534 83	22	35	
850 00	16,985 00	07	36	
24,880 61	94,572 61	14	37	Only operated at the end of June, 1906. No record of figures.
15,300 71	28,700 51	15	38	
11,032 40	16,259 85		39	
27,642 65	61,667 93	19	40	
959,202 36	1,576,767 68	11	41	
12,818 84	26,971 41	15	42	
58,388 64	117,604 60	15	43	
176,014 60	329,393 88	14	44	
6,648 03	11,847 74	10	45	
3,392 43	10,205 59	11	46	
			47	
3,929,733 74	6,675,037 64			

Number.	NAME OF ELECTRIC RAILWAY.	Mileage	Passengers, Employes or Others.	Fell from Cars.		Jumping on or off Cars.		At work on or near track making up Trains.	
				Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1	Berlin and Waterloo Street, leas'd line Berlin and Bridgeport.....	3·12 } 2·40 }	{ Others.....						
2	British Columbia.....	69·00	{ Passengers..	1	2		25		
3	Cape Breton.....	12·73	{ Employees..		2		1		
4	Egerton Tramway Co.....	7·96	{ Others.....						
5	Galt, Preston and Hespeler.....	9·00	{ Passengers..		5				
6	Leased line—Preston to Berlin... }	7·00	{ Employees..						
7	Guelph Radial.....	6·00	{ Others.....			1			
8	Halifax Tramway.....	12·13	{ Employees..		3		2		
9	Hamilton and Dundas Street.....	7·25	{ Passengers..						
10	Hamilton, Grimsby and Beamsville..	22·00	{ Employees..						
11	Hamilton Radial.....	24·50	{ Passengers..		1	1	1		
12	Hamilton Street.....	22·00	{ Employees..		4		22		
13	Hull.....	14·50	{ Passengers..		1		1		
14	Lévis County.....	10·25	{ Others.....						
15	London Street.....	33·25	{ Passengers..		3				
16	Montreal Park and Island.....	37·99	{ Employees..		1		20		
17	Montreal Street.....	67·10	{ Others.....				10		
18	Montreal Terminal.....	19·28	{ Passengers..				6		
19	Nelson Tramway, B.C. (no return) ..		{ Others.....				1		
20	Niagara Falls Park and River.....	11·85	{ Passengers..				318		
21	Niagara, St. Catharines and Toronto..	19·94	{ Employees..			1	11		
22	Oshawa.....	8·02	{ Others.....						
23	Ottawa.....	22·87	{ Passengers..		1				
24	Port Arthur.....	9·00	{ Employees..						
25	Port Dalhousie, St. Catharines and Thorold.....	8·17	{ Others.....						
26	Quebec Railway, Light and Power } Co. (Montmorency Division)..... }	25·00	{ Passengers..				2		
27	Sandwich, Windsor and Amherstburg	25·18	{ Employees..		1				
28	Sarnia Street.....	7·00	{ Passengers..						
29	Saint John, N.B.....	13·50	{ Others.....						
30	Sydney and Glace Bay.....	18·80	{ Passengers..						
31	Toronto Railway.....	48·65	{ Others.....						
32	Toronto and York Radial.....	37·97	{ Passengers..		49	1	413		
	Winnipeg.....	32·00	{ Employees..		9		5		
	Totals.....			1	90	5	872		1

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the Year ended June 30, 1906.

Putting arms or heads out of Windows.		Coupling Cars.		Collisions or by Cars thrown from Track.		Struck by Cars on Highway Crossings.		Walking, standing, lying or being on Track.		Striking Bridges.		Other Causes.		Totals.		Number.
Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	
							1								1	1
					17									1	44	2
					1					1		6		1	11	
							3	1	9					1	12	3
								2	1					2	1	
													1		5	4
									1				3		1	
							2								4	5
														1	2	
		1													...	6
															1	7
							2								5	8
															2	9
					7										7	10
					1										1	
						1	3							2	5	11
					2	2	8						14	2	50	12
					10										12	13
									3						3	
												1		1	3	14
									5						5	
	1				3								2		27	15
					1										1	
					5				11				39		65	16
															6	
						2								2	1	17
															318	
						13	160							1	11	18
														13	160	
					4										5	19
																20
															3	
															2	21
															6	
															4	22
															28	
															9	23
															32	
															1	24
															1	
																25
															2	
															2	26
															3	
															1	27
																28
															1	
															11	29
															1	
															2	30
															46	
															50	31
															7	
															8	32
															2	
															1	33
															10	
															1	34
	1		7	2	106	23	249	15	130		2	1	195	47	1,653	

